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# Annual Abstract of Statistics

## 1999 edition

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Editor: Daniel Wisniewski

London: The Stationery Office

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# INTRODUCTION

Welcome to the 1999 edition of the *Annual Abstract of Statistics*. This compendium draws together statistics from a wide range of official and other authoritative sources. Their co-operation in compiling this *Abstract* is gratefully acknowledged.

The chapters in this *Abstract*, while covering the same areas as previous years, have been switched around to match the order in other Office for National Statistics (ONS) publications. In particular, the five Parts, illustrated in the contents, now align with their equivalents in the *Britain 1999: The Official Yearbook of the United Kingdom*, so that the two books can be consulted as complementary volumes, painting a picture of the UK in words and figures. *Britain 1999* is available from The Stationery Office (TSO), price £35, ISBN 0 11 621037 0.

Current data for many of the series appearing in this *Abstract* are contained in other ONS publications, such as *Economic Trends, Monthly Digest of Statistics, Population Trends* and *Financial Statistics*. Regional information, supplementary to the national figures in this *Abstract*, is published in *Regional Trends*. These are all published by TSO.

The name and telephone number of the organisation providing the statistics are shown under each table. In addition, a list of Sources is given at the back of the book, which sets out the official publications or other sources to which further reference can be made.

All the data series published in the *Abstract* are contained on the Office for National Statistics' database, and nearly all are stored with a four letter identification code (eg. KGUA). These codes appear at the start of most columns or rows of data and can be quoted if you contact us requiring any further information about the data.

## Definitions and Classification

**Area covered.** Except where otherwise stated all statistics relate to the United Kingdom of Great Britain and Northern Ireland.

**Time Series.** So far as possible annual totals are given throughout, but quarterly or monthly figures are given where these are more suitable to the type of series.

**Explanatory notes.** Most sections of the *Abstract* are preceded by explanatory notes that should be read in conjunction with the tables. Definitions and explanatory notes for many of the terms occurring in the *Abstract* are also given in the *Annual Supplement* to the *Monthly Digest of Statistics*, published annually in the January editions. Detailed notes on items which appear in both the *Abstract* and *Financial Statistics* are given in an annual supplement to the latter entitled *Financial Statistics: Explanatory Handbook*. The original sources listed in the Sources may also be consulted.

**Standard Industrial Classification.** A Standard Industrial Classification (SIC) was first introduced into the United Kingdom in 1948 for use in classifying business establishments and other statistical units by the type of economic activity in which they are engaged. The classification provides a framework for the collection, tabulation, presentation and analysis of data about economic activities. Its use promotes uniformity of data collected by various government departments and agencies.

Since 1948 the classification has been revised in 1958, 1968, 1980 and 1992. One of the principal objectives of the 1980 revision was to eliminate differences from the activity classification issued by the Statistical Office of the European Communities (Eurostat) and entitled 'Nomenclature générale des activités économiques dans les Communautés Européennes', usually abbreviated to NACE. In 1990, the European Communities introduced a new statistical classification of economic activities (NACE Rev 1) by regulation. The regulation made it obligatory for the UK to introduce a new Standard Industrial Classification SIC(92), based on NACE Rev 1.

UK SIC(92) is based exactly on NACE Rev 1 but, where it is thought necessary or helpful, a fifth digit has been added to form subclasses of the NACE 1 four digit system. There are 17 sections, 16 subsections, 60 divisions, 222 groups, 503 classes and 253 subclasses. Full details are available from *UK Standard Industrial Classification of Economic Activities 1992* (TSO 1997, price £25.00) and *Indexes to the UK Standard Industrial Classification of Economic Activities 1992* (TSO 1997, price £22.50).

**Regional classification.** Some tables have been reclassified using the Government Office Regions. This has changed from the Standard Statistical Regions. For further advice please contact the Office for National Statistics Geographic Support Service (01329 813536).

## Revisions to contents

As already mentioned the chapters in this *Abstract* have been switched around to match the order in other ONS publications. Also the five Parts, illustrated in the contents, now align with their equivalents in the *Britain 1999: The Official Yearbook of the United Kingdom*.

With effect from 24 September 1998 the UK national accounts were converted to the European System of Accounts 1995 (ESA95). This effects the national accounts chapter and a number of other chapters related to the national accounts. In addition constant price estimates have been rebased on 1995 prices, and most indices have been rebased so that 1995 = 100.

# INTRODUCTION

Revisions. Some of the figures, particularly for the latest year, are provisional and may be revised in a subsequent issue of the *Abstract*.

This edition of the *Abstract* has again seen a large number of changes to both content and layout. The changes are numerous, with most tables being amended at least slightly. The most significant changes are outlined below:

Chapter 2 - Parliamentary elections. Existing tables have been moved to this newly created chapter.

Chapter 3 - Overseas aid. Existing tables have been moved to this newly created chapter.

Chapter 6 - Education. The tables titled *Initial teacher training* and *Student awards* have been removed because the data for them are no longer available. A number of other tables have been replaced with tables containing similar information.

Chapter 7 - Labour market. This chapter has seen the addition of a number of new tables mainly using information from the Labour Force Survey. The chapter is also much more comprehensive. The table entitled *Economic activity*, has been removed because similar information is shown in other tables.

Chapter 9 - Health. Existing tables have been moved to this newly created chapter.

Chapter 10 - Social protection. Existing tables have been moved to this newly created chapter.

Chapter 12 - Lifestyles. Existing tables have been moved to this newly created chapter.

Chapter 13 - Environment, water and housing. This is a new chapter containing 17 new environment tables. It also contains tables that have been moved from other chapters.

Chapter 16 - Prices. Three producer prices index tables have been removed because it was considered that they contained information that was too detailed for this publication. This information can be found in *MM22 Producer Price Indices*, available from The Stationery Office.

Chapter 18 - External trade and investment. This newly created chapter contains existing tables plus several new tables showing trade in services and overseas direct investment.

Chapter 19 - Research and development. Existing tables have been moved to this newly created chapter.

## Symbols and conventions used

Change of basis. Where consecutive figures have been compiled on different bases and are not strictly comparable, a footnote is added indicating the nature of the difference.

Units of measurement. The various units of measurement used in this *Abstract* are listed opposite the inside back cover.

Rounding of figures. In tables where figures have been rounded to the nearest final digit, the constituent items may not add up exactly to the total.

Symbols. The following symbols have been used throughout:

.. = not available (also information suppressed to avoid disclosure).
- = nil or less than half the final digit shown.
† = revised figure: the period marked is the earliest in table.

## Contact point

The Editor welcomes any feedback on the content of the *Abstract*, including comments on the format of the data and the selection of topics. Comments and requests for general information should be addressed to:

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# Area

# 1

## Area

The United Kingdom comprises Great Britain and Northern Ireland. Great Britain comprises England, Wales and Scotland only.

## Physical Features

The United Kingdom (UK) constitutes the greater part of the British Isles. The largest of the islands is Great Britain. The next largest comprises Northern Ireland and the Irish Republic. Western Scotland is fringed by the large island chain known as the Hebrides, and to the north east of the Scottish mainland are the Orkney and Shetland Islands. All these, along with the Isle of Wight, Anglesey and the Isles of Scilly, have administrative ties with the mainland, but the Isle of Man in the Irish Sea and the Channel Islands between Great Britain and France are largely self-governing, and are not part of the United Kingdom. The UK is one of the 15 member states of the European Union (EU).

With an area of about 244 000 sq km (94 000 sq miles), the United Kingdom is just under 1 000 km (about 600 miles) from the south coast to the extreme north of Scotland and just under 500 km (around 300 miles) across at the widest point.

- Highest mountain: Ben Nevis, in the highlands of Scotland, at 1 343 m (4 406 ft)
- Longest river: the Severn, 354 km (220 miles) long, which rises in central Wales and flows through Shrewsbury, Worcester and Gloucester in England to the Bristol Channel
- Largest lake: Lough Neagh, Northern Ireland, at 396 sq km (153 sq miles)
- Highest waterfall: Eas a'Chual Aluinn, from Glas Bheinn, in the highlands of Scotland, with a drop of 200 m (660 ft)
- Deepest cave: Ogof Ffynnon Ddu, Wales, at 308 m (1 010 ft) deep
- Most northerly point on the British mainland: Dunnet Head, north-east Scotland
- Most southerly point on the British mainland: Lizard Point, Cornwall
- Closest point to mainland continental Europe: Dover, Kent. The Channel Tunnel, which links England and France, is a little over 50 km (31 miles) long, of which nearly 38 km (24 miles) are actually under the Channel.

# 1.1 Area of the United Kingdom[1]

At 31st March 1981

| | Metric measure | | | | | |
|---|---|---|---|---|---|---|
| | Thousand hectares | | | Square kilometres | | |
| | Total | Land | Inland water[2] | Total | Land | Inland water[2] |
| United Kingdom | 24 410 | 24 088 | 322 | 244 101 | 240 883 | 3 218 |
| Great Britain | 22 996 | 22 738 | 258 | 229 957 | 227 377 | 2 580 |
| England and Wales | 15 117 | 15 028 | 89 | 151 168 | 150 280 | 888 |
| England | 13 041 | 12 965 | 76 | 130 410 | 129 652 | 758 |
| Wales | 2 076 | 2 063 | 13 | 20 758 | 20 628 | 130 |
| Scotland | 7 879 | 7 710 | 169 | 78 789 | 77 097 | 1 692 |
| Northern Ireland[3] | 1 416 | 1 353 | 63 | 14 160 | 13 532 | 628 |

| | Imperial measure | | | | | |
|---|---|---|---|---|---|---|
| | Thousand acres | | | Square miles | | |
| | Total | Land | Inland water[1] | Total | Land | Inland water[1] |
| United Kingdom | 60 319 | 59 523 | 796 | 94 248 | 93 006 | 1 242 |
| Great Britain | 56 824 | 56 186 | 638 | 88 787 | 87 791 | 996 |
| England and Wales | 37 355 | 37 136 | 219 | 58 366 | 58 023 | 343 |
| England | 32 225 | 32 037 | 188 | 50 351 | 50 058 | 293 |
| Wales | 5 129 | 5 097 | 32 | 8 015 | 7 965 | 50 |
| Scotland | 19 469 | 19 051 | 418 | 30 420 | 29 767 | 653 |
| Northern Ireland[3] | 3 493 | 3 339 | 156 | 5 467 | 5 225 | 249 |

| | Standard regions | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | United Kingdom | North | Yorkshire & Humberside | East Midlands | East Anglia | South East | South West | West Midlands | North West | Wales | Scotland | Northern Ireland |
| Thousand Square Kilometres | 244.1 | 15.4 | 15.4 | 15.6 | 12.6 | 27.2 | 23.8 | 13.0 | 7.3 | 20.8 | 78.8 | 14.0 |

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1 Based on 1:50 000 digital information for 1984 Boundaries Commission.
2 Excluding tidal water.
3 Excluding certain tidal waters that are parts of statutory areas in Northern Ireland.

*Sources: Ordnance Survey of Northern Ireland: 01232 55792; Office for National Statistics; Ordnance Survey*

# Parliamentary Elections

# 2

# 2.1 Parliamentary elections[1]

Thousands

| | 25 Oct 1951 | 26 May 1955 | 8 Oct 1959 | 15 Oct 1964 | 31 Mar 1966 | 18 June 1970[1] | 28 Feb 1974 | 10 Oct 1974 | 3 May 1979 | 9 June 1983 | 11 June 1987 | 9 April 1992 | 1 May 1997[3] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **United Kingdom** | | | | | | | | | | | | | |
| Number of electors | 34 919 | 34 852 | 35 397 | 35 894 | 35 957 | 39 615 | 40 256 | 40 256 | 41 573 | 42 704 | 43 666 | 43 719 | 43 830 |
| Average-electors per seat | 55.9 | 55.3 | 56.2 | 57.0 | 57.1 | 62.9 | 63.4 | 63.4 | 65.5 | 66.7 | 67.2 | 67.2 | 67.1 |
| Number of valid votes counted | 28 597 | 26 760 | 27 863 | 27 657 | 27 265 | 28 345 | 31 340 | 29 189 | 31 221 | 30 671 | 32 530 | 33 551 | 31 286 |
| As percentage of electorate | *81.9* | *76.8* | *78.7* | *77.1* | *75.8* | *71.5* | *77.9* | *72.5* | *75.1* | *71.8* | *74.5* | *76.7* | *71.4* |
| **England and Wales** | | | | | | | | | | | | | |
| Number of electors | 30 626 | 30 591 | 31 109 | 31 610 | 31 695 | 34 931 | 35 509 | 35 509 | 36 695 | 37 708 | 38 568 | 38 648 | 38 701 |
| Average-electors per seat | 56.5 | 55.9 | 56.9 | 57.8 | 57.9 | 63.9 | 64.3 | 64.3 | 66.5 | 67.2 | 68.8 | 68.8 | 68.6 |
| Number of valid votes counted | 25 356 | 23 570 | 24 619 | 24 384 | 24 116 | 24 877 | 27 735 | 25 729 | 27 609 | 27 082 | 28 832 | 29 813 | 27 679 |
| As percentage of electorate | *82.8* | *77.0* | *79.1* | *77.1* | *76.1* | *71.2* | *78.1* | *72.5* | *75.2* | *71.8* | *74.8* | *77.5* | *71.5* |
| **Scotland** | | | | | | | | | | | | | |
| Number of electors | 3 421 | 3 388 | 3 414 | 3 393 | 3 360 | 3 659 | 3 705 | 3 705 | 3 837 | 3 934 | 3 995 | 3 929 | 3 951 |
| Average-electors per seat | 48.2 | 47.7 | 48.1 | 47.8 | 47.3 | 51.5 | 52.2 | 52.2 | 54.0 | 54.6 | 55.5 | 54.6 | 54.9 |
| Number of valid votes counted | 2 778 | 2 543 | 2 668 | 2 635 | 2 553 | 2 688 | 2 887 | 2 758 | 2 917 | 2 825 | 2 968 | 2 913 | 2 817 |
| As percentage of electorate | *81.2* | *75.1* | *78.1* | *77.6* | *76.0* | *73.5* | *77.9* | *74.5* | *76.0* | *71.8* | *74.3* | *74.2* | *71.3* |
| **Northern Ireland** | | | | | | | | | | | | | |
| Number of electors | 872 | 873 | 875 | 891 | 902 | 1 025 | 1 027 | 1 037 | 1 028 | 1 050 | 1 090 | 1 141 | 1 178 |
| Average-electors per seat | 72.5 | 72.8 | 72.9 | 74.2 | 75.2 | 85.4 | 85.6 | 86.4 | 85.6 | 61.8 | 64.1 | 67.1 | 65.5 |
| Number of valid votes counted | 463 | 647 | 576 | 638 | 596 | 779 | 718 | 702 | 696 | 765 | 730 | 785 | 791 |
| As percentage of electorate | *53.1* | *74.1* | *65.8* | *71.7* | *66.1* | *76.0* | *69.9* | *67.7* | *67.7* | *72.9* | *67.0* | *68.8* | *67.1* |
| **Number of Members of Parliament elected:** | 625 | 630 | 630 | 630 | 630 | 630 | 635 | 635 | 635 | 650 | 650 | 651 | 659 |
| Conservative | 320 | 344 | 364 | 303 | 253 | 330 | 296 | 276 | 339 | 396 | 375 | 336 | 165 |
| Labour | 295 | 277 | 258 | 317 | 363 | 287 | 301 | 319 | 268 | 209 | 229 | 271 | 418 |
| Liberal Democrat | 6 | 6 | 6 | 9 | 12 | 6 | 14 | 13 | 11 | 17 | 17 | 20 | 46 |
| Social Democratic Party | - | - | - | - | - | - | - | - | - | 6 | 5 | - | - |
| Scottish National Party | - | - | - | - | - | 1 | 7 | 11 | 2 | 2 | 3 | 3 | 6 |
| Plaid Cymru | - | - | - | - | - | - | 2 | 3 | 2 | 2 | 3 | 4 | 4 |
| Other[2] | 4 | 3 | 2 | 1 | 2 | 6 | 15 | 13 | 13 | 18 | 18 | 17 | 20 |

[1] The Representation of the People Act 1969 lowered the minimum voting age from 21 to 18 years with effect from 16 February 1970.
[2] Including the Speaker.
[3] Provisional.

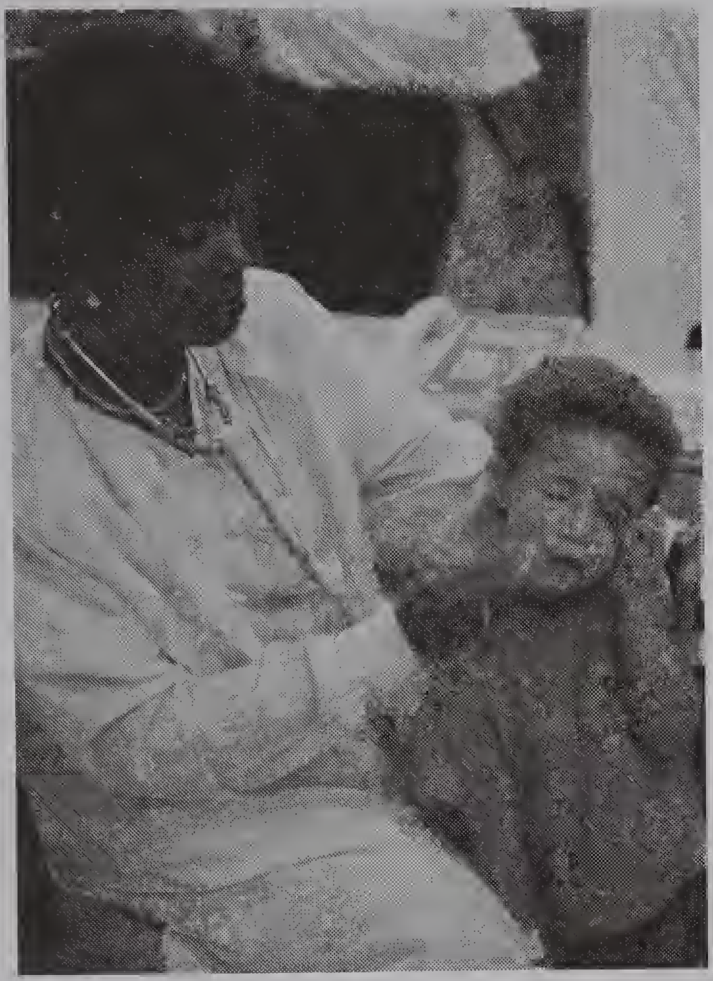
*Source: Home Office: 0171 273 3453*

# 2.2 Parliamentary by-elections

| | May 1979 - June 1983 | Previous[1] General Election May 1979 | June 1983 - June 1987 | Previous[1] General Election June 1983 | June 1987 - April 1992 | Previous[1] General Election June 1987 | April 1992 - August 1995 | Previous[1] General Election April 1992 | May 1997 - November 1998 | Previous[1] General Election May 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| **Numbers of by-elections** | 20 | | 31 | | 24 | | 16 | | 4 | |
| **Votes recorded** | | | | | | | | | | |
| By party (percentages) | | | | | | | | | | |
| Conservative | *23.8* | *33.7* | *16.0* | *23.3* | *23.8* | *33.7* | *18.6* | *40.1* | *32.9* | *36.1* |
| Labour | *25.7* | *35.2* | *14.9* | *14.8* | *38.9* | *41.1* | *39.5* | *36.2* | *25.2* | *32.5* |
| Liberal Democrat[2] | *9.0* | *8.0* | *15.0* | *10.9* | *19.1* | *18.6* | *26.2* | *16.4* | *33.4* | *22.5* |
| Social Democratic Party[2] | *14.2* | - | *5.6* | *3.0* | *3.2* | - | - | - | - | - |
| Scottish National Party | *1.7* | *1.4* | - | - | *4.8* | *1.8* | *5.8* | *3.1* | *5.4* | *4.5* |
| Plaid Cymru | *0.5* | *0.4* | *0.3* | *0.3* | *2.3* | *0.6* | *0.5* | *0.2* | - | - |
| Other | *25.1*[3] | *21.2*[3] | *48.2*[4] | *47.6*[4] | *7.9* | *4.2* | *9.4* | *4.1* | *3.1* | *4.4* |
| Total votes recorded | | | | | | | | | | |
| (percentages) | *100.0* | *100.0* | *100.0* | *100.0* | *100.0* | *100.0* | *100.0* | *100.0* | *100.0* | *100.0* |
| (thousands) | 715 | 852 | 1 235 | 1 410 | 878 | 1 130 | 560 | 808 | 142 | 195 |

[1] Votes recorded in the same seats in the previous General Election. Does not apply to June 1983 in Northern Ireland.
[2] The Social Democratic Party was launched on 26 March 1981. An SDP candidate contested a parliamentary seat for the first time at a by-election at Warrington on 16 July 1981. In the 1987 General Election the Liberals and the SDP contested the election jointly as the Liberal/SDP Alliance. Subsequently the Alliance split into its constituent parties and the Liberals are now known as the Liberal Democrats. The SDP effectively ceased to exist when its two remaining MPs lost their seats at the 1992 General Election.
[3] The proportions of votes recorded for 'Other' is high because three of the 20 by-elections were in Northern Ireland (two were in the same constituency, Fermanagh and South Tyrone), and as votes recorded for the 1979 General Election have been included twice in the previous General Election Column.
[4] The proportion of votes recorded for 'Other' is high because 15 of the 31 by-elections were in Northern Ireland.

*Source: Home Office: 0171 273 3453*



# Overseas Aid

# 3

# Overseas aid

## Overseas aid *(Tables 3.1 and 3.2)*

The UK aid programme is administered by the Department for International Development (DFID) to promote the economic development of recipient countries. It is managed within financial years, the money being voted annually by Parliament. Since 1992 the statistics relating to the programme are also published on a financial year basis and on a calendar year basis for both international aid comparisons and for national purposes such as the balance of payments.

Aid flows can be measured before (gross) or after (net) deduction of repayments of principal on past loans. These tables show only the gross figures. This has been particularly true in the case of India, the largest bilateral recipient, where aid receipts in 1976, 1979 and 1981 were abnormally high, while its receipts in 1980 and 1982 were abnormally low.

Aid is provided in two main ways: *bilateral*, that is directly to governments of developing countries or to institutions in the United Kingdom for work on behalf of such countries, or *multilateral*, that is to international institutions for their economic development programmes. Table 3.1 shows the three main groups of multilateral agencies, the International Development Association being the largest in the World Bank Group.

Bilateral aid takes various forms. *Project aid* is finance for the establishment of new, or expansion of, existing production and infrastructure facilities. The bulk is provided by the DFID, either from country programmes or from the Aid and Trade Provision (a special allocation to soften the terms of credits to developing countries by mixing aid funds with private export credits). The Commonwealth Development Corporation invests in productive public or private sector projects in developing countries. *Non-project aid* includes programme aid (for import finance not related to specific projects), debt relief, budgetary aid, food aid and disaster relief. *Technical co-operation* is used to provide experts to work overseas, training for recipient country nationals, consultancies, small items of equipment, to fund research and development in the United Kingdom of benefit to recipient countries and support to voluntary organisations. Most of the aid not allocable by country in Table 3.2, is for technical co-operation provided through organisations in the United Kingdom.

Fuller statistics of Britain's aid effort are published annually in *British Aid Statistics* (obtainable from the Library, DFID, Abercrombie House, East Kilbride, Glasgow G75 8EA). International comparisons are available in the OECD Development Assistance Committee's annual report. The latest is *1998 Report: Development co-operation* (available from The Stationery Office).

# 3.1 United Kingdom public expenditure on overseas aid Gross aid - analysis by major components[1]

£ millions

| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|
| **Total public expenditure on overseas aid** | KGXG | 1 807.5 | 1 728.3 | 2 103.4 | 2 224.1 | 2 274.0 | 2 491.1 | 2 328.5 | 2 459.7 |
| Bilateral: total | KGXH | 1 129.2 | 1 069.8 | 1 261.5 | 1 274.6 | 1 188.6 | 1 411.8 | 1 380.7 | 1 405.5 |
| Project aid: total | KGXI | 380.5 | 436.8 | 419.3 | 375.0 | 381.7 | 425.4 | 430.6 | 392.7 |
| Department for International Development excluding ATP | KGXJ | 178.0 | 225.6 | 146.6 | 129.4 | 95.0 | 114.8 | 107.7 | 106.9 |
| Aid and Trade Provision (ATP) | KGXK | 51.7 | 74.3 | 113.0 | 77.2 | 68.9 | 82.9 | 49.0 | 60.4 |
| Commonwealth Development Corporation | KGXL | 150.7 | 136.8 | 159.7 | 168.4 | 217.8 | 227.8 | 273.9 | 225.4 |
| Non-project aid | KGXM | 275.9 | 151.3 | 256.2 | 309.5 | 210.2 | 370.9 | 257.1 | 256.8 |
| Technical co-operation | KGXN | 407.2 | 425.6 | 528.9 | 528.5 | 530.1 | 544.1 | 618.9 | 665.5 |
| Administrative costs | KGXO | 65.7 | 56.1 | 57.0 | 61.7 | 66.6 | 71.3 | 74.1 | 90.4 |
| Multilateral: total | KGXP | 678.3 | 658.5 | 842.0 | 949.5 | 1 085.3 | 1 079.3 | 947.8 | 1 054.3 |
| European Community | KGXQ | 305.3 | 312.7 | 437.7 | 482.9 | 584.9 | 593.5 | 542.8 | 598.9 |
| World Bank Group | KGXR | 208.2 | 185.2 | 224.5 | 236.2 | 279.8 | 278.1 | 257.7 | 264.6 |
| UN Agencies | KGXS | 89.5 | 86.0 | 116.2 | 125.0 | 107.6 | 103.2 | 121.6 | 134.2 |
| Other multilateral | KGXT | 75.3 | 74.6 | 63.5 | 105.4 | 113.0 | 104.4 | 25.7 | 56.5 |

[1] See chapter text.

*Source: Department for International Development: 01355 843612*

# 3.2 United Kingdom public expenditure on overseas aid
## Gross bilateral aid-analysis by main recipient countries[1]

£ millions

| | | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|
| **Total bilateral aid** | KGXU | 1 125.1† | 1 314.4 | 1 355.3 | 1 234.5 | 1 471.7 | 1 463.8 | 1 446.8 | 1 344.7 |
| | | | | | | | | | |
| **Africa: total** | KGXV | 397.5† | 539.6 | 512.9 | 369.5 | 494.6 | 447.4 | 461.9 | 431.3 |
| Zambia | KGZP | 29.2† | 42.8 | 58.8 | 20.8 | 54.9 | 63.8 | 46.3 | 67.2 |
| Uganda | KGZO | 24.0† | 32.3 | 24.9 | 37.4 | 43.7 | 45.9 | 46.2 | 50.7 |
| Mozambique | KGZI | 23.6† | 24.5 | 24.7 | 34.6 | 27.4 | 24.1 | 25.1 | 46.0 |
| Tanzania | KGZN | 23.4† | 40.2 | 62.4 | 29.8 | 38.7 | 26.7 | 47.3 | 44.9 |
| Kenya | KGZF | 44.7† | 50.1 | 33.2 | 29.9 | 33.3 | 23.5 | 28.9 | 27.7 |
| Ghana | KGXZ | 19.9† | 43.1 | 44.0 | 32.8 | 26.8 | 18.1 | 30.3 | 27.7 |
| South Africa | KXEU | 5.7 | 8.5 | 9.0 | 11.3 | 15.8 | 15.2 | 19.8 | 24.7 |
| Malawi | KGZH | 41.9† | 40.1 | 31.1 | 12.6 | 40.1 | 33.5 | 48.5 | 20.1 |
| Zimbabwe | KGZQ | 20.7† | 53.4 | 50.4 | 27.9 | 33.3 | 36.0 | 22.6 | 15.4 |
| Ethiopia | KGXX | 19.7† | 27.2 | 19.5 | 9.6 | 28.4 | 27.0 | 12.8 | 13.2 |
| Other Countries | KGZR | 144.7† | 177.5 | 154.7 | 122.9 | 152.1 | 133.8 | 134.0 | 93.7 |
| | | | | | | | | | |
| **America: Total** | KGZS | 99.6† | 116.1 | 97.1 | 117.2 | 132.0 | 182.7 | 110.4 | 212.1 |
| Guyana | JYYE | 21.1 | 8.4 | 2.4 | 4.1 | 10.1 | 12.5 | 8.8 | 92.3 |
| Montserrat | KHAU | 4.2 | 4.9 | 2.4 | 3.7 | 6.3 | 5.8 | 9.2 | 26.0 |
| Dominica | KXFA | 1.3† | 1.3 | 3.1 | 2.9 | 0.8 | 0.8 | 0.3 | 11.6 |
| Guatemala | JYYF | 0.1 | 0.1 | 0.1 | 0.3 | 3.4 | 7.3 | 0.4 | 10.2 |
| Ecuador | JYYG | 5.6 | 1.3 | 1.9 | 3.2 | 9.5 | 7.7 | 2.1 | 8.7 |
| Caribbean | KXFB | 3.2† | 2.9 | 3.5 | 3.0 | 4.5 | 9.0 | 8.2 | 8.5 |
| Brazil | JYXA | 1.4 | 3.7 | 3.8 | 5.5 | 5.2 | 5.1 | 5.3 | 6.0 |
| Bolivia | KGZV | 4.1† | 4.5 | 8.2 | 6.2 | 5.1 | 32.4 | 6.1 | 5.3 |
| Other Countries | KHAW | 58.7† | 89.0 | 71.7 | 88.3 | 87.0 | 102.1 | 70.0 | 43.4 |
| | | | | | | | | | |
| **Asia: Total** | KHAX | 335.7† | 382.6 | 409.3 | 390.8 | 423.0 | 445.4 | 453.8 | 349.8 |
| India | KHBK | 91.2† | 112.9 | 126.7 | 110.8 | 97.8 | 142.0 | 134.0 | 107.4 |
| Bangladesh | KHAY | 53.2† | 58.3 | 62.1 | 61.1 | 47.2 | 51.8 | 51.0 | 43.2 |
| Indonesia | KHBL | 22.7† | 34.5 | 32.0 | 35.5 | 36.4 | 66.4 | 39.2 | 42.4 |
| Pakistan | KHBP | 50.9† | 36.9 | 33.4 | 39.5 | 68.4 | 66.3 | 74.3 | 29.6 |
| China | KHAZ | 18.7 | 20.5 | 33.0 | 24.0 | 30.5 | 30.3 | 36.6 | 28.2 |
| Nepal | KHBO | 15.5† | 18.9 | 14.4 | 11.0 | 15.7 | 16.2 | 15.0 | 17.5 |
| Philippines | KXFC | 13.9 | 8.2 | 9.2† | 7.9 | 28.4 | 15.3 | 15.7 | 13.3 |
| Sri Lanka | KHBR | 17.3† | 13.7 | 11.4 | 18.0 | 11.3 | 9.3 | 25.4 | 12.5 |
| Jordan | JYXB | 6.0 | 3.1 | 6.1 | 4.6 | 6.3 | 12.3 | 8.7 | 9.3 |
| Yemen | JYXC | 5.5 | 5.1 | 5.8 | 6.3 | 5.2 | 1.5 | 2.2 | 7.5 |
| Other Countries | KHBU | 40.7† | 70.6 | 75.2 | 72.2 | 75.7 | 33.9 | 51.8 | 38.8 |
| | | | | | | | | | |
| **Europe: Total** | KHBV | 73.8 | 39.7 | 90.0 | 105.2 | 155.5 | 117.5 | 143.5 | 130.9 |
| Russia | KJDG | – | 4.2 | 28.1 | 16.0 | 24.6 | 33.2 | 33.2 | 34.3 |
| States of ex-Yugoslavia | KJDE | – | 0.3 | 21.2 | 33.6† | 61.0 | 24.8 | 44.6 | 30.7 |
| Poland | KJDH | 67.8 | 10.0 | 8.6 | 12.0 | 11.9 | 12.1 | 13.2 | 14.4 |
| Ukraine | KXFE | – | – | 1.3 | 3.5 | 5.0 | 6.5 | 9.1 | 11.5 |
| Romania | KXFF | 0.5 | 0.1 | 2.1 | 3.6 | 4.0 | 6.1 | 5.9 | 6.2 |
| Turkey | KHBY | 2.8 | 14.1 | 7.8 | 10.9 | 17.5 | 3.7 | 5.0 | 4.4 |
| Hungary | KJDI | 0.6 | 3.2 | 5.7 | 5.8 | 6.0 | 5.0 | 5.0 | 3.8 |
| Slovak Republic | KTEJ | – | – | – | 0.9 | 2.2 | 3.1 | 3.1 | 3.3 |
| Bulgaria | KYAK | – | 0.1 | 1.7 | 1.7 | 1.9 | 3.0 | 3.6 | 3.2 |
| Other Countries | KHBZ | 2.1† | 7.7 | 13.4 | 17.3 | 21.3 | 20.1 | 20.6 | 19.0 |
| | | | | | | | | | |
| **Pacific: Total** | KHCK | 28.6† | 29.3 | 26.5 | 17.5 | 15.2 | 14.0 | 12.4 | 12.8 |
| | | | | | | | | | |
| **Administrative costs** | KHCS | 52.9† | 52.4 | 56.6 | 66.6 | 71.3 | 68.3 | 78.1 | 89.9 |
| **World Unallocated** | KHCR | 137.2† | 154.6 | 163.0 | 167.7 | 180.1 | 188.3 | 186.7 | 178.3 |

[1] See chapter text.

*Source: Department for International Development: 01355 843612*

# Defence

# 4

## Defence

This section includes figures on Defence expenditure, on the size and role of the Armed Forces and on related support activities.

Much of the material in this section can be found in *UK Defence Statistics 1998 (TSO).*

**Formation of the Armed Forces** *(Table 4.1)*
This table shows the number of units which comprise the "teeth" elements of the Armed Forces and excludes supporting units.

**Service personnel** (*Tables 4.3 to 4.6 and 4.10)*
The Regular Forces consist entirely of volunteer members serving on a whole-time basis.

Locally Entered Personnel are recruited outside the United Kingdom for whole-time service in special formations with special conditions of service and normally restricted locations. The Brigade of Gurkhas is an example.

The Regular Forces are supported by Reserves and Auxiliary Forces. There are both regular and volunteer Reserves. Regular Reserves consist of former Service personnel with a Reserve liability. Volunteer Reserves are open to both former Service personnel and civilians. The call out liabilities of the various reserve forces differ in accordance with their roles.

All three Services run cadet forces for young people and the Combined Cadet Force, which is found in certain schools where education is continued to the age of 17 or above, may operate sections for any or all of the Services.

**Deployment of Service personnel** *(Table 4.6)*
The source from which the individual national totals are compiled is different from that used to obtain the total UK strength, and consequently the figures for England, Wales, Scotland and Northern Ireland do not add up to the UK figure. Royal Navy and Royal Marines personnel on board ship are included in the UK figure if the ship was in home waters on the situation date or otherwise against the appropriate overseas area. The overseas figures include personnel who are on loan to countries in the areas shown.

**Service married accommodation and Defence land holdings** *(Table 4.7)*
Accommodation is provided for Service families in the United Kingdom and abroad, partly by building to approved standards and partly by renting accommodation. Permanent holdings in the United Kingdom include a small number of unfurnished hirings taken on from local authorities which are not recorded separately. Multiple hirings relate to accommodation built by private developers and leased by the Federal German Authorities and the Government of Gibraltar on behalf of British Forces.

The table also presents statistics of land and foreshore in the United Kingdom owned by the Ministry of Defence or over which it has limited rights under grants or licences. Land declared as surplus to Defence requirements is also included.

**Civilian personnel** *(Table 4.8)*
This table gives an analysis of the number of civilians employed in the various management areas. The attribution of civilian staff can change according to circumstances so that figures for successive years may not always be comparable.

Some civilians from the United Kingdom serve tours of duty overseas. There were 4 400 such civilians serving abroad on 1 April 1998. Other civilian staff are engaged overseas to work locally as circumstances demand.

**Health** *(Tables 4.9 - 4.11)*
The Services operate a number of hospitals in this country and in areas abroad where there is a significant British military presence. These hospitals take as patients, members of all three Services and their dependants; in addition, the hospitals in the United Kingdom take civilian patients under arrangements agreed with the National Health Service. Medical support is also supplied by Service medical staff at individual units, ships and stations.

**Sickness, medical discharges and deaths of UK Service personnel** *(Table 4.11)*
It should be noted that, whereas the Royal Air Force content is for all episodes of bedded sickness lasting two days or more terminating in the year, that for the Army covers only those cases admitted to medical units (including hospitals) for two days or more, and the Royal Navy episodes exclude less than seven days sickness on shore.

**Search and rescue** *(Table 4.12)*
This table covers incidents in which Rescue Coordinating Centres (RCCs) in the United Kingdom coordinated search and rescue (SAR) action in which elements of the Armed Forces were involved. The table also includes urgent medical incidents in which the Forces SAR facilities gave assistance (eg inter-hospital transfers).

**Defence services and the civilian community** *(Table 4.13)*
The Ministry of Defence helps the civil community in a variety of ways, for example by providing assistance in time of natural disasters or other emergencies and by undertaking community projects which are of training value to the Services. In some cases facilities established primarily for defence purposes also provide benefits to the general public. Overall figures are not available, but the table presents information on a number of these activities and facilities.

Service assistance may be provided during an industrial dispute at the request of the civil ministries in order to maintain services essential to the life of the community (eg maintenance of emergency fire services in 1977/78).

The Royal Navy Fishery Protection squadron operates within the UK fishery limits on behalf of Fishery departments, who pay some of the running costs of the squadron.

The Hydrographer Office is the national authority responsible for hydrographic and oceanographic surveys and nautical charting. Many of the maps and charts are now available electronically, as well as in traditional paper format.

# 4.1 Formation of the Armed Forces

As at 1 April

Number

| | | Front Line Units[1] | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Royal Navy**[2] | | | | | | | | | | | | | |
| Submarines | KCGA | Vessels | 24 | 26 | 24 | 24 | 20 | 18 | 18 | 16 | 15 | 15 | 15 |
| Carriers and assault ships | KCGB | Vessels | 3 | 4 | 4 | 3 | 3 | 3 | 4 | 3 | 5 | 5† | 5 |
| Cruisers, Destroyers and Frigates | KCGC | Vessels | 42 | 41 | 43 | 41 | 43 | 38 | 32 | 30 | 36 | 35 | 35 |
| Mine counter-measure | KCGE | Vessels | 35 | 36 | 37 | 35 | 31 | 30 | 18 | 18 | 18 | 18† | 19 |
| Patrol ships and craft | KCGF | Vessels | 31 | 33 | 32 | 31 | 26 | 24 | 30 | 33 | 32 | 34 | 28 |
| Fixed wing aircraft | KCGG | Squadrons | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Helicopters[3] | KCGH | Squadrons | 14 | 14 | 13 | 13 | 13 | 13 | 11 | 11 | 15 | 15 | 12 |
| **Royal Marines** | KCGI | Commandos | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| **Army** | | | | | | | | | | | | | |
| Royal Armoured Corps | KCGJ | Regiments | 19 | 19 | 19 | 19 | 19 | 14 | 12[4] | 11 | 11 | 11 | 11 |
| Royal Artillery | KCGK | Regiments | 22 | 22 | 22 | 22 | 21 | 18 | 16[4] | 16 | 16 | 16 | 15 |
| Royal Engineers | KCGL | Regiments | 13 | 13 | 13 | 13 | 13 | 13 | 12 | 10 | 10 | 10 | 10[5] |
| Infantry | KCGM | Battalions | 55 | 55 | 55 | 55 | 55 | 48 | 45 | 41 | 41 | 40 | 40 |
| Special Air Service | KCGN | Regiments | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Army Air Corps | KCGO | Regiments | 4 | 4 | 4 | 4 | 5 | 6 | 6 | 5 | 5 | 5 | 5 |
| **Royal Air Force** | | | | | | | | | | | | | |
| Strike/attack | KCGP | Squadrons | 11 | 11 | 11 | 11 | 9 | 8 | 6 | 6 | 6 | 6 | 6 |
| Offensive support | KCGQ | Squadrons | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| Air defence | KCGR | Squadrons | 9 | 9 | 9 | 11 | 9 | 7 | 6 | 6 | 6 | 6 | 6 |
| Maritime patrol | KCGS | Squadrons | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 |
| Reconnaissance | KCGT | Squadrons | 3 | 3 | 3 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| Airborne early warning | KCGU | Squadrons | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 |
| Transport and tankers[6] | KCGV | Squadrons | 15 | 15 | 15 | 15 | 16 | 16 | 15 | 14 | 14 | 13 | 14 |
| Search and rescue | KCGX | Squadrons | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Surface to air missiles | KCGY | Squadrons | 8 | 8 | 7 | 7 | 6 | 5 | 5 | 5 | 6 | 6 | 6 |
| Ground defence[7] | KCGZ | Squadrons | 5 | 6 | 6 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |

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[1] Units which comprise the 'teeth' elements of the Armed Forces.

[2] Excludes vessels undergoing construction, major refit, conversion, or on stand-by, etc.

[3] Excludes training, search and rescue, fleet training and support squadrons.

[4] Includes one training regiment.

[5] Does not include the Military Works force.

[6] Includes UK and Germany-based helicopter Squadrons and the Royal Squadron.

[7] Includes the Queen's Colour Squadron, which since 1994 has a war role.

*Source: Ministry of Defence/DASA (Civilian and Tri-Service): 0171 218 4338*

# 4.2 Defence expenditure

£ millions

| | | 1986 /87 | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993[3] /94 | 1994 /95 | 1995 /96 | 1996 /97 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Total expenditure at** outturn prices[1] | KDAA | 18 163 | 18 856 | 19 072 | 20 755 | 22 298 | 24 562 | 23 762 | 23 424 | 22 519 | 21 517 | 22 041 |
| *of which:* | | | | | | | | | | | | |
| **Expenditure on personnel** | KDAB | 6 890 | 7 212 | 7 572 | 8 099 | 8 811 | 9 934 | 10 504 | 9 835 | 9 313 | 8 524 | 8 633 |
| of the Armed Forces | KDAC | 3 787 | 4 032 | 4 300 | 4 539 | 4 811 | 5 499 | 5 634 | 6 907 | 6 490 | 6 150 | 6 223 |
| of the retired Armed Forces[2] | KDAD | 980 | 1 079 | 1 060 | 1 197 | 1 406 | 1 613 | 1 950 | .. | .. | .. | .. |
| of civilian staff | KDAE | 2 123 | 2 101 | 2 212 | 2 363 | 2 594 | 2 822 | 2 920 | 2 928 | 2 823 | 2 374 | 2 409 |
| **Expenditure on equipment** | KDAF | 7 885 | 8 270 | 8 038 | 8 536 | 8 838 | 9 758 | 8 711 | 9 207 | 8 819 | 8 537 | 9 100 |
| Sea systems | KDAG | 2 494 | 2 797 | 2 633 | 2 890 | 2 955 | 3 142 | 2 891 | 2 589 | 2 441 | 2 110 | 2 190 |
| Land systems | KDAH | 1 759 | 1 700 | 1 554 | 1 738 | 1 927 | 2 157 | 1 846 | 1 806 | 1 642 | 1 576 | 1 806 |
| Air systems | KDAI | 3 090 | 3 230 | 3 085 | 3 102 | 3 197 | 3 574 | 3 152 | 3 246 | 3 184 | 3 356 | 3 507 |
| Other | KDAJ | 542 | 543 | 766 | 806 | 759 | 885 | 822 | 1 566 | 1 552 | 1 495 | 1 597 |
| **Other expenditure** | KDAK | 3 387 | 3 374 | 3 462 | 4 120 | 4 649 | 4 870 | 4 547 | 4 382 | 4 387 | 4 456 | 4 308 |
| Works, buildings and land | KDAL | 1 498 | 1 453 | 1 411 | 1 900 | 2 067 | 2 090 | 1 780 | 2 073 | 2 402 | 2 065 | 1 904 |
| Miscellaneous stores and services | KDAM | 1 889 | 1 921 | 2 051 | 2 220 | 2 582 | 2 780 | 2 767 | 2 309 | 1 985 | 2 391 | 2 404 |
| **Adjusted defence budget** at 1996/97 prices | KZBG | 29 276 | 28 571 | 27 202 | 27 486 | 27 202 | 28 139 | 25 316 | 24 437 | 23 867 | 22 148 | 22 345 |

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[1] Outturn and estimates are given at their respective prices.

[2] From 1990/91, includes financial assistance to pre-1973 war widows.

[3] From 1993/94 there was a change in the method of accounting for Service and civilian pensions.

*Source: Ministry of Defence/DASA (Civilian and Tri-Service): 0171 218 4338*

# 4.3 Defence manpower strengths[4]

As at 1 April

Thousands

| | | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **UK service personnel** | | | | | | | | | | | | |
| **All services:** | | | | | | | | | | | | |
| Male | KCEB | 300.7 | 295.2 | 288.2 | 279.2 | 273.8 | 255.9 | 236.7 | 216.7 | 206.1 | 196.0 | 194.4 |
| Female | KCEC | 16.2 | 16.5 | 17.5 | 18.8 | 19.6 | 18.9 | 17.8 | 16.6 | 15.7 | 14.8 | 15.7 |
| Total | KCEA | 316.9 | 311.6 | 305.7 | 298.1 | 293.4 | 274.8 | 254.5 | 233.3 | 221.8 | 210.8 | 210.1 |
| **Naval service:** | | | | | | | | | | | | |
| Male | KCEE | 62.2 | 61.2 | 59.6 | 57.9 | 57.5 | 54.9 | 51.5 | 47.0 | 44.7 | 41.9 | 41.2 |
| Female | KCEF | 3.3 | 3.5 | 3.6 | 4.2 | 4.6 | 4.5 | 4.3 | 3.9 | 3.6 | 3.2 | 3.3 |
| Total | KCED | 65.5 | 64.6 | 63.2 | 62.1 | 62.1 | 59.4 | 55.8 | 50.9 | 48.3 | 45.1 | 44.5 |
| **Army:** | | | | | | | | | | | | |
| Male | KCEJ | 151.7 | 148.9 | 145.8 | 140.3 | 137.6 | 12.7 | 116.0 | 105.1 | 102.4 | 102.1 | 102.4 |
| Female | KCEK | 6.4 | 6.7 | 7.0 | 7.3 | 7.8 | 7.6 | 7.1 | 6.6 | 6.5 | 6.7 | 7.4 |
| Total | KCEI | 158.1 | 155.6 | 152.8 | 147.6 | 145.4 | 134.6 | 123.0 | 111.7 | 108.8 | 108.8 | 109.8 |
| **Royal Air Force:** | | | | | | | | | | | | |
| Male | KCEM | 86.9 | 85.1 | 82.9 | 81.1 | 78.7 | 74.1 | 69.2 | 64.6 | 59.1 | 52.0 | 50.8 |
| Female | KCEN | 6.4 | 6.4 | 6.8 | 7.3 | 7.3 | 6.8 | 6.5 | 6.1 | 5.6 | 4.9 | 5.0 |
| Total | KCEL | 93.3 | 91.4 | 89.7 | 88.4 | 86.0 | 80.9 | 75.7 | 70.8 | 64.7 | 56.9 | 55.8 |
| **UDR/Royal Irish(HS):** | KIUX | 6.4 | 6.3 | 6.2 | 6.1 | 6.0 | 5.6 | 5.4 | 5.3 | 5.0 | 4.8 | 4.6 |
| **Service personnel locally entered/ engaged:** | | | | | | | | | | | | |
| Total | KCEO | 9.4 | 9.1 | 9.0 | 9.1 | 9.0 | 8.2 | 7.2 | 5.2 | 4.8 | 4.5 | 4.0 |
| **Regular Reserves:** | | | | | | | | | | | | |
| Royal Naval Services | KCEP | 27.1 | 27.6 | 28.4 | 28.5 | 27.5 | 22.0† | 23.3 | 23.3 | 22.7 | 24.1 | 24.8 |
| Army | KCES | 167.7 | 175.3 | 183.4 | 187.7 | 188.6 | 190.1 | 192.5 | 195.3 | 195.5 | 190.1 | 186.0 |
| Royal Air Force | KCET | 35.4 | 37.5 | 40.1 | 42.5 | 44.8 | 46.1 | 46.4 | 45.5 | 45.2† | 45.4 | 43.9 |
| Total | KCER | 230.2 | 240.5 | 252.0 | 258.7 | 260.8 | 258.3† | 262.2 | 264.1 | 264.6 | 259.5 | 254.7 |
| **Volunteer Reserves and Auxiliary Forces:**[1] | | | | | | | | | | | | |
| Royal Naval Services | KCEV | 6.8 | 6.9 | 7.0 | 7.0 | 5.8 | 5.6 | 4.6† | 3.7 | 3.5 | 3.6 | 3.7 |
| Territorial Army | KCEX | 74.7 | 72.5 | 72.5 | 73.3 | 71.3 | 68.5 | 65.0 | 59.9† | 57.3 | 57.6 | 57.0 |
| Home Services Force[2] | KCEZ | 3.1 | 3.0 | 3.2 | 3.3 | 2.9 | 0.2 | .. | .. | .. | .. | .. |
| Royal Air Force | KCFA | 1.8 | 1.6 | 1.8 | 1.8 | 1.9 | 1.7 | 1.8 | 1.3 | 1.2 | 1.4 | 1.6 |
| Total | KCEU | 92.8 | 90.4 | 90.6 | 91.6 | 87.9 | 76.1 | 71.3† | 64.9 | 62.0 | 62.4 | 62.4 |
| **Cadet Forces:**[3] | | | | | | | | | | | | |
| Royal Navy[4] | KCFC | 27.1 | 26.5 | 26.2 | 27.0 | 28.8 | 22.1† | 21.7 | 20.9 | 21.2 | 25.0 | 20.6 |
| Army | KCFD | 69.3 | 65.9 | 65.7 | 64.6 | 64.8 | 65.1† | 65.2 | 52.5 | 65.6 | 65.1 | 65.8 |
| Royal Air Force | KCFE | 48.3 | 46.7 | 44.2 | 43.1 | 43.6 | 43.7 | 43.8 | 52.3 | 42.4 | 41.8† | 41.2 |
| Total | KCFB | 144.6 | 139.2 | 136.0 | 134.7 | 137.2 | 135.8 | 130.7 | 137.1 | 129.0 | 148.7 | 127.6 |

[1] The Royal Navy Auxiliary Service is not included in this table. They were disbanded on 31 March 1994.

[2] On 1 July 1992 the Ulster Defence Regiment merged with the Royal Irish Regiment. The Royal Irish (Home Service) figures are given for 1993 onwards.

[3] Includes the appropriate component of the combined Cadet Force but excludes officers and training and administrative staff.

[4] This table does not include Gurkhas.

*Source: Ministry of Defence/DASA (Civilian and Tri-Service): 0171 218 4338*

# 4.4 Intake of UK Regular Forces from Civilian Life

Number

| | | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 | 1997 /98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **All Services:** | | | | | | | | | | | | |
| Male | KCJB | 31 176 | 30 821 | 32 297 | 26 782 | 24 357 | 13 067 | 10 616 | 11 154 | 15 495 | 19 121† | 20 169 |
| Female | KCJC | 2 650 | 3 042 | 4 115 | 4 428 | 3 550 | 1 750 | 1 333 | 1 853 | 2 175 | 3 038† | 3 336 |
| Total | KCJA | 33 826 | 33 863 | 36 412 | 31 210 | 27 907 | 14 817 | 11 949 | 13 007 | 17 670 | 22 165† | 23 505 |
| **Naval service:** | | | | | | | | | | | | |
| Male | KCJE | 5 592 | 5 535 | 5 759 | 5 712 | 5 570 | 1 888 | 1 272 | 961 | 2 007 | 3 397† | 3 966 |
| Female | KCJF | 580 | 700 | 860 | 1 199 | 1 013 | 384 | 250 | 340 | 353 | 562† | 634 |
| Total | KCJD | 6 172 | 6 235 | 6 619 | 6 911 | 6 583 | 2 272 | 1 532 | 1 301 | 2 360 | 3 959† | 4 600 |
| **Army:** | | | | | | | | | | | | |
| Male | KCJJ | 19 873 | 19 898 | 20 378 | 15 955 | 15 544 | 10 289 | 8 764 | 9 491 | 11 510 | 13 480 | 13 374 |
| Female | KCJK | 1 168 | 1 450 | 1 706 | 1 547 | 1 594 | 1 098 | 812 | 1 193 | 1 376 | 2 042 | 2 005 |
| Total | KCJI | 21 041 | 21 348 | 22 084 | 17 502 | 17 138 | 11 387 | 9 576 | 10 684 | 12 886 | 15 522 | 15 379 |
| **Royal Air Force:** | | | | | | | | | | | | |
| Male | KCJM | 5 715 | 5 395 | 6 166 | 5 122 | 3 243 | 890 | 580 | 702 | 1 978 | 2 250 | 2 829 |
| Female | KCJN | 898 | 885 | 1 543 | 1 675 | 943 | 268 | 261 | 320 | 446 | 434 | 697 |
| Total | KCJL | 6 613 | 6 280 | 7 709 | 6 797 | 4 186 | 1 158 | 841 | 1 022 | 2 424 | 2 684 | 3 526 |

*Source: Ministry of Defence/DASA (Civilian and Tri-Service): 0171 218 4338*

# 4.5 Outflow of UK Regular Forces: by Service[1]

Number

| | | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 | 1997 /98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **All Services:** | | | | | | | | | | | | |
| Male | KDNA | 34 034 | 36 536 | 39 461 | 36 017 | 30 057 | 31 138 | 29 699 | 31 046 | 25 746 | 29 325 | 22 120 |
| Female | KDNB | 2 904 | 2 742 | 3 106 | 3 062 | 2 748 | 2 517 | 2 429 | 2 994 | 3 118 | 3 675 | 2 525 |
| Total | KDNC | 36 938 | 39 278 | 42 567 | 39 079 | 32 805 | 33 655 | 32 128 | 34 040 | 28 864 | 33 000 | 24 645 |
| **Naval Service:** | | | | | | | | | | | | |
| Male | KDND | 6 609 | 6 474 | 7 377 | 7 428 | 6 105 | 4 655 | 4 613 | 5 504 | 4 314 | 6 191 | 4 650 |
| Female | KDNE | 622 | 591 | 657 | 680 | 662 | 455 | 493 | 681 | 631 | 940 | 621 |
| Total | KDNF | 7 231 | 7 065 | 8 034 | 8 108 | 6 767 | 5 110 | 5 106 | 6 185 | 4 945 | 7 131 | 5 271 |
| **Army:** | | | | | | | | | | | | |
| Male | KDNI | 21 380 | 22 823 | 23 760 | 21 582 | 18 304 | 20 993 | 19 633 | 20 234 | 13 935 | 13 758 | 13 448 |
| Female | KDNJ | 1 369 | 1 233 | 1 301 | 1 242 | 1 147 | 1 336 | 1 288 | 1 651 | 1 508 | 1 596 | 1 317 |
| Total | KDNK | 22 749 | 24 056 | 25 061 | 22 824 | 19 451 | 22 329 | 20 921 | 21 885 | 15 443 | 15 354 | 14 765 |
| **Royal Air Force:** | | | | | | | | | | | | |
| Male | KDNL | 6 045 | 7 239 | 8 324 | 7 007 | 5 648 | 5 490 | 5 453 | 5 308 | 7 497 | 9 376 | 4 022 |
| Female | KDNM | 913 | 918 | 1 148 | 1 140 | 939 | 726 | 648 | 662 | 979 | 1 139 | 587 |
| Total | KDNN | 6 958 | 8 157 | 9 472 | 8 147 | 6 587 | 6 216 | 6 101 | 5 970 | 8 476 | 10 515 | 4 609 |

1 Comprises all those who left the Regular Forces and includes deaths.

*Source: Ministry of Defence/DASA (Civilian and Tri-Service): 0171 218 4338*

# 4.6 Deployment of UK Service Personnel

As at 1 July

Thousands

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **UK Service personnel, Regular Forces:** | | | | | | | | | | | | |
| In United Kingdom[8] | KDOB | 228.1 | 226.2 | 220.2 | 215.9 | 207.9 | 210.7 | 204.3 | 192.1 | 182.2 | 177.4† | 171.6 |
| England | KDOC | 190.9 | 189.8 | 183.3 | 179.6 | 173.3 | 174.2 | 167.1 | 156.5 | 149.4 | 146.6 | 142.6 |
| Wales | KDOD | 6.1 | 5.8 | 5.4 | 5.3 | 5.2 | 5.2 | 5.1 | 4.8 | 5.2 | 4.3 | 3.3 |
| Scotland | KDOE | 19.6 | 19.3 | 20.0 | 19.3 | 18.2 | 18.8 | 19.4 | 18.4 | 16.9 | 15.5† | 13.9 |
| Northern Ireland[2] | KDOF | 11.4 | 11.2 | 11.2 | 11.5 | 11.2 | 12.6 | 12.5 | 12.3 | 9.9 | 10.5 | 11.5 |
| Overseas | KDOG | 91.3 | 90.4 | 88.4 | 88.9 | 89.3 | 78.9 | 65.5 | 56.2 | 50.0 | 48.5 | 42.6 |
| Federal Republic of Germany[3,4,6] | KDOH | 66.8 | 65.6 | 63.9 | 63.2 | 69.7 | 60.0 | 45.6 | 37.2 | 33.4 | 20.8 | 21.2 |
| Elsewhere in Continental Europe[4,6] | KDOI | 6.9 | 6.9 | 7.0 | 6.8 | – | – | – | – | – | 8.8† | 6.7 |
| Gibraltar | KDOJ | 2.1 | 1.8 | 1.6 | 1.8 | 1.0 | 1.0 | 1.3 | 1.5 | 0.6 | 0.6 | 0.5 |
| Cyprus | KDOL | 4.6 | 4.5 | 4.8 | 4.8 | 5.2 | 4.8 | 4.7 | 4.1 | 4.4 | 4.0 | 3.9 |
| Mediterranean, Near East and Gulf | KDOM | 1.1 | 3.4 | 1.8 | 1.3 | 1.1 | 2.2 | 2.8 | 2.4 | 0.6 | 0.5 | 0.3 |
| Hong Kong | KDON | 2.3 | 2.3 | 2.1 | 2.1 | 2.3 | 2.1 | 1.9 | 1.7 | 0.9 | 0.9 | – |
| Elsewhere in the Far East | KDOP | 0.3 | 0.3 | 0.6 | 0.5 | 0.5 | 2.1 | 0.3 | 0.3 | 0.3 | 0.3 | 1.5 |
| Other locations[1,5] | KDOQ | 7.0 | 5.6 | 6.6 | 8.4 | 9.5 | 6.7 | 8.8 | 8.9 | 9.4 | 9.8 | 8.5 |
| Total[9] | KDOA | 318.7 | 315.8 | 307.8 | 303.1 | 297.2 | 289.6 | 270.9 | 248.3 | 232.2 | 225.8 | 214.2 |
| **Locally entered service personnel:** | | | | | | | | | | | | |
| United Kingdom | KDOS | 1.2 | 1.3 | 1.2 | 1.4 | 1.4 | 1.3 | 1.4 | 1.5 | 1.8 | 1.7 | 2.0 |
| Gibraltar | KDOT | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| Hong Kong | KDOV | 6.0 | 5.8 | 5.5 | 5.5 | 5.5 | 5.2 | 4.4 | 3.7 | 1.8 | 1.6 | 0.5 |
| Brunei | KDOW | 0.8 | 0.8 | 0.9 | 0.9 | 0.8 | 0.8 | 0.8 | 0.7 | 0.9 | 0.7 | 0.8 |
| Nepal | KDOX | 1.5 | 1.4 | 1.4 | 1.1 | 1.3 | 1.3 | 1.2 | 0.2 | 0.5 | 0.7 | 0.8 |
| Total | KDOK | 9.6 | 9.4 | 9.0 | 8.9 | 9.1 | 8.8 | 7.9 | 7.1 | 5.1 | 4.9 | 4.3 |

1 From 1984 to 1992 the England, Wales and Scotland national figures include personnel who were UK based but temporarily deployed in the South Atlantic.These have been included also in the Overseas numbers against 'Other locations'.

2 The figures for Northern Ireland include all personnel who are serving on emergency tours of duty but exclude the former Ulster Defence Regiment, now the Home Services element of the Royal Irish Regiment.

3 Prior to 1994, personnel serving in Northern Ireland on emergency tours of duty but remaining under the command of the Commander-in-Chief, British Army of the Rhine, are included in these numbers. Personnel serving on emergency tours of duty in other overseas areas are included in the numbers for that area.

4 These figures include personnel stationed in Berlin and Sardinia.

5 These figures include Defence Attaches/Advisers and their staffs.

6 From 1991-1995, figures for the Federal Republic of Germany and elsewhere in Continental Europe were combined.

7 Figures may not equate to totals because of rounding.

8 United Kingdom total figure for 1995 included approximately 800 personnel whose present location is listed as unknown.

9 The figures include service personnel who are on loan to countries in the areas shown. The Royal Navy and Royal Marines figures include personnel who are at sea at the situation date. All Defence Attaches and Advisers and their staffs are included under "Other Locations" and not identified within specific areas.

*Source: Ministry of Defence/DASA (Civilian and Tri-Service): 0171 218 4338*

# 4.7 Service married accommodation and Defence land holdings

As at 1 April

| | | | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Married accommodation**[1] | | Thousands | | | | | | | | | | | |
| United Kingdom: total | KDPA | " | 79.8 | 77.2 | 75.0 | 73.6 | 72.3 | 71.8 | 71.1 | 69.7 | 68.9 | 68.6 | 67.3 |
| Permanent holdings | KDPB | " | 79.8 | 77.2 | 75.0 | 73.6 | 72.3 | 71.8 | 71.1 | 69.7 | 68.9 | 68.6 | 67.3 |
| Hirings | KDPC | " | – | – | – | – | – | – | – | – | – | – | – |
| Overseas: total | KDPD | " | 47.0 | 45.2 | 46.7 | 48.9 | 45.1 | 42.4 | 36.9 | 28.8 | 26.3 | – | – |
| Permanent holdings | KDPE | " | 21.1 | 20.9 | 21.3 | 24.2 | 22.1 | 21.7 | 21.2 | 16.8 | 15.5 | – | – |
| Hirings[2] | KDPK | " | 25.9 | 24.3 | 25.4 | 24.7 | 23.0 | 20.7 | 15.7 | 12.0 | 10.8 | – | – |
| **Land holdings**[3] | | Thousand hectares | | | | | | | | | | | |
| United Kingdom | | | | | | | | | | | | | |
| Land: freehold | KDPF | " | 211.1 | 212.5 | 212.1 | 213.8 | 214.4 | 213.4 | 223.5 | 221.0 | 222.6 | 221.0 | 220.0 |
| leasehold | KDPG | " | 10.8 | 10.8 | 10.5 | 11.0 | 11.0 | 10.7 | – | – | – | – | – |
| Foreshore: freehold | KDPH | " | 13.1 | 13.0 | 13.0 | 13.0 | 13.0 | 13.5 | 18.5 | 18.4 | 18.5 | 18.6 | 18.6 |
| leasehold | KDPI | " | 5.0 | 5.0 | 5.0 | 5.0 | 5.0 | 4.9 | – | – | – | – | – |
| Rights | KDPJ | " | 99.9 | 101.1 | 103.4 | 121.3 | 120.7 | 100.2 | 100.4 | 122.3 | 124.3 | 124.5 | 124.5 |
| Defence land[3] | | | | | | | | | | | | | |
| Used for agricultural purposes | KDPL | " | 105.4 | 109.6 | 110.8 | 109.9 | 109.3 | 107.1 | 107.6 | 107.9 | 107.4 | 96.2 | 103.5 |
| Used for grazing only | KDPM | " | 56.9 | 61.4 | 61.2 | 63.9 | 62.6 | 62.4 | 61.3 | 61.8 | 60.7 | 51.9 | 59.6 |
| Full agricultural use | KDPN | " | 48.5 | 48.2 | 49.6 | 46.0 | 46.7 | 44.6 | 46.3 | 46.1 | 46.7 | 44.3 | 43.9 |

[1] Figures prior to 1986 were taken as at 15 April.

[2] Including a small number of unfurnished hirings taken from local authorities and from the Scottish Special Housing Association which are not recorded separately.

[3] Freehold and leasehold land and foreshore.

*Source: Ministry of Defence/DASA (Civilian and Tri-Service): 0171 218 4338*

# 4.8 Defence civilian manpower strengths

As at 1 April

Thousands

| | | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996[8] | 1997 | 1998 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Ministry of Defence civilians** | | | | | | | | | | | | |
| **UK based**[2] | KDQB | 143.4 | 141.3 | 141.4 | 140.2 | 139.5 | 129.2 | 121.6 | 116.1 | 109.9 | 109.2 | 104.2 |
| Non-industrial | KDQC | 88.6 | 88.7 | 89.9 | 90.3 | 90.7 | 87.9 | 82.8 | 79.8 | 77.1 | 77.9 | 75.9 |
| Industrial | KDQD | 54.8 | 52.6 | 51.5 | 49.9 | 48.8 | 41.3 | 38.8 | 36.3 | 32.7 | 31.3 | 28.3 |
| *of which* | | | | | | | | | | | | |
| **Centre**[5,7] | | | | | | | | | | | | |
| Non-industrial | KDQE | 13.3 | 17.2 | 17.7 | 21.8 | 22.9 | 23.7 | 18.9 | 17.3 | 20.0 | 21.2 | 20.6 |
| Industrial | KDQF | 0.2 | 0.3 | 0.4 | 0.7 | 0.8 | 0.8 | 0.8 | 0.7 | 0.9 | 1.1 | 1.1 |
| **Trading funds**[4] | | | | | | | | | | | | |
| Non-industrial | KYCU | .. | .. | .. | .. | .. | .. | .. | .. | 12.1 | 13.4 | 12.3 |
| Industrial | KYCV | .. | .. | .. | .. | .. | .. | .. | .. | 1.9 | 1.7 | 1.3 |
| **Navy**[3] | | | | | | | | | | | | |
| Non-industrial | KYCW | 16.4 | 14.8 | 15.1 | 14.9 | 14.9 | 15.5 | 15.8 | 15.2 | 13.7 | 12.6 | 12.2 |
| Industrial | KYCX | 17.5 | 17.1 | 16.4 | 15.8 | 15.2 | 14.1 | 13.0 | 12.0 | 9.7 | 9.0 | 8.0 |
| **Army** | | | | | | | | | | | | |
| Non-industrial | KDQK | 22.6 | 21.9 | 22.1 | 21.4 | 21.2 | 22.0 | 22.5 | 22.1 | 21.4 | 20.7 | 20.6 |
| Industrial | KDQL | 19.1 | 17.8 | 17.7 | 17.0 | 17.0 | 15.1 | 14.9 | 14.5 | 13.7 | 13.2 | 11.8 |
| **Air Force** | | | | | | | | | | | | |
| Non-industrial | KDQM | 12.7 | 12.2 | 12.4 | 10.2 | 10.7 | 10.3 | 10.3 | 10.1 | 9.9 | 10.0 | 10.1 |
| Industrial | KDQN | 7.8 | 7.8 | 8.0 | 7.7 | 7.7 | 7.2 | 7.0 | 6.7 | 6.5 | 6.4 | 6.1 |
| **Procurement Executive**[6,7] | | | | | | | | | | | | |
| Non-industrial | KDQO | 23.5 | 22.6 | 22.6 | 22.0 | 21.0 | 16.4 | 15.3 | 15.1 | – | – | – |
| Industrial | KDQP | 10.2 | 9.5 | 9.1 | 8.6 | 8.1 | 4.1 | 3.1 | 2.5 | – | – | – |
| **Locally engaged overseas** | KDQA | 31.8 | 31.2 | 30.9 | 28.9 | 27.0 | 26.6 | 20.7 | 16.9 | 16.9 | 15.7 | 15.0 |
| Non-industrial | KDQT | 10.2 | 10.2 | 10.1 | 9.9 | 9.7 | 9.6 | 7.3 | 6.4 | 7.1 | 7.0 | 6.7 |
| Industrial | KDQU | 21.6 | 21.1 | 20.8 | 19.1 | 17.3 | 17.0 | 13.4 | 10.5 | 9.8 | 8.7 | 8.2 |
| **Total**[1] | KFHT | 175.1 | 172.5 | 172.3 | 169.1 | 166.5 | 155.8 | 142.3 | 133.0 | 126.8 | 124.9 | 119.2 |

[1] Prior to April 1995 all part-timers were counted as half of full time. From that date they are counted as the number of hours worked as a proportion of normal conditioned hours. The average part timer works about 60% of full time.

[2] Including UK-based civilians serving overseas.

[3] The Devonport and Rosyth Dockyards were contractorised with effect from 6 April 1987.

[4] Prior to becoming Trading Funds the Defence Evaluation Agency and the Hydrographic Office were included in Procurement Executive. From 1991 to 1995 Metrological Office was included in Central.

[5] From 1989 the 'Centre' figure includes all MOD Police. From 1991 the 'Centre' figure includes staff in the Meteorological Office (transferred from 'Air Force'), staff in the Chemical Defence Establishment (transferred from 'Procurement Executive'), and all personnel serving overseas in support of the services (other than in BAOR or RAF Germany). Communications staff are excluded after 1993.

[6] Atomic Weapons Establishment was contractorised with effect from 1 April 1992.

[7] From 1996, those staff in the procurement executive are included in "Centre" figures.

[8] Provisional.

*Source: Ministry of Defence/DASA (Civilian and Tri-Service): 0171 218 4338*

# 4.9 Service hospitals

| | | 1985 | 1986 | 1987 | 1988[4] | 1989 | 1990 | 1991 | 1992 | 1993[5] | 1994 | 1995 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Average number of beds[1]** | | | | | | | | | | | | |
| United Kingdom | KDLA | 1 986 | 1 959 | 1 846 | 1 765 | 1 661 | 1 441 | 1 264 | 1 375 | 1 348 | 1 358 | 1 209 |
| Overseas | KDLB | 1 184 | 1 117 | 1 029 | 985 | 985 | 825 | 815 | 723 | 581 | 445 | 345 |
| **Average number of admission by percentage[2]** | | | | | | | | | | | | |
| United Kingdom: | KDLE | 62.0 | 59.2 | 58.2 | 59.6 | 59.7 | 60.0 | 56.2 | 57.5 | 53.0 | 50.4 | 43.3 |
| Service personnel | KDLF | 26.5 | 25.1 | 24.2 | 23.3 | 22.5 | 24.1 | 26.5 | 23.3 | 21.3 | 21.5 | 18.8 |
| Service dependants | KDLG | 7.8 | 6.5 | 6.9 | 6.0 | 5.6 | 5.4 | 4.9 | 4.8 | 3.5 | 2.5 | 1.5 |
| NHS/Other | KDLH | 27.7 | 27.7 | 27.0 | 30.3 | 31.6 | 30.4 | 24.8 | 29.3 | 28.2 | 26.4 | 23.0 |
| Overseas: | KDLI | 50.6 | 48.5 | 47.9 | 47.0 | 43.5 | 41.9 | 40.1 | 45.7 | 39.9 | 46.1 | 44.1 |
| UK Service personnel | KDLJ | 17.7 | 16.6 | 16.3 | 15.1 | 14.2 | 15.1 | 14.2 | 17.1 | 16.2 | 21.8 | 22.0 |
| Service dependants | KDLK | 20.6 | 20.6 | 21.9 | 22.1 | 21.3 | 23.9 | 23.1 | 25.4 | 20.9 | 21.3 | 19.9 |
| Others | KDLL | 12.4 | 11.4 | 9.7 | 9.6 | 8.0 | 2.9 | 2.8 | 3.1 | 2.8 | 3.0 | 2.2 |
| **Average number of admissions per bed[2]** | | | | | | | | | | | | |
| United Kingdom | KDLM | 37.8 | 36.8 | 38.3 | 41.3 | 42.8 | 43.7 | 40.9 | 39.9 | 37.3 | 38.4 | 29.2 |
| Overseas | KDLN | 35.3 | 36.4 | 38.1 | 39.1 | 36.0 | 38.4 | 33.6 | 37.8 | 36.0 | 35.6 | 35.9 |
| **Average days in hospital per patient** | | | | | | | | | | | | |
| United Kingdom | KDLO | 6.0 | 5.9 | 5.6 | 5.4 | 5.1 | 5.0 | 5.0 | 5.2 | 5.1 | 4.8 | 4.9 |
| Overseas | KDLP | 5.2 | 4.9 | 4.6 | 4.5 | 4.4 | 4.0 | 4.1 | 4.2 | 4.1 | 4.3 | 4.5 |
| **Outpatient attendances (thousands)[3]** | | | | | | | | | | | | |
| United Kingdom: | KDLQ | 373.7 | 373.8 | 359.6 | 374.7 | 371.5 | 362.1 | 281.3 | 306.7 | 291.1 | 239.8 | 199.9 |
| Service personnel | KDLR | 119.3 | 117.2 | 116.4 | 119.8 | 111.4 | 109.0 | 93.3 | 103.9 | 102.8 | 96.5 | 82.2 |
| Service dependants | KDLS | 48.7 | 46.2 | 41.1 | 39.4 | 38.4 | 37.1 | 30.7 | 31.4 | 27.0 | 20.0 | 13.0 |
| NHS/Others | KDLT | 205.7 | 210.3 | 202.1 | 215.5 | 221.7 | 216.1 | 157.4 | 171.5 | 161.3 | 123.3 | 104.7 |
| Overseas: | KDLU | 229.6 | 212.9 | 202.8 | 179.6 | 171.2 | 138.7 | 134.8 | 138.7 | 123.9 | 81.5 | 64.2 |
| UK Service personnel | KDLV | 64.4 | 59.6 | 56.5 | 50.2 | 50.8 | 51.4 | 49.8 | 49.4 | 46.1 | 31.6 | 25.9 |
| Service dependants | KDLW | 102.9 | 96.5 | 94.0 | 84.1 | 81.8 | 75.8 | 75.2 | 78.9 | 67.5 | 42.2 | 33.1 |
| Others | KDLX | 62.3 | 56.8 | 52.2 | 45.3 | 38.5 | 11.4 | 9.9 | 10.8 | 10.2 | 7.7 | 5.2 |

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[1] These relate to the numbers of available beds.

[2] Based on the number of beds as defined above.

[3] In addition 3 300 patients were seen at outlying clinics of the hospitals and some 19 000 day patients were treated in the UK and 3 000 overseas in 1992.

[4] Changes to the Statistical package used in certain hospitals to produce figures from 1988 onwards, mean that these figures are not fully comparable with those for earlier years.

[5] Provisional.

*Source: Ministry of Defence/DASA (Information Services): 01225 472963*

# 4.10 Strength of uniformed medical staff[1]

At 1 April

Number

| | | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Qualified doctors:** | | | | | | | | | | | | |
| Royal Navy | KDMA | 283 | 279 | 275 | 267 | 263 | 270 | 268 | 262 | 238 | 211 | 207 |
| Army | KDMB | 570 | 547 | 501 | 649 | 530 | 522 | 490 | 473 | 431 | 434 | 431 |
| Royal Air Force | KDMC | 360 | 350 | 374 | 371 | 375 | 368 | 359 | 334 | 273 | 223 | 207 |
| Total | KDMD | 1 213 | 1 176 | 1 150 | 1 287 | 1 168 | 1 160 | 1 117 | 1 069 | 942 | 868 | 845 |
| **Qualified dentists:** | | | | | | | | | | | | |
| Royal Navy | KDME | 80 | 81 | 83 | 77 | 75 | 76 | 75 | 73 | 62 | 65 | 62 |
| Army | KDMF | 201 | 200 | 197 | 194 | 183 | 178 | 168 | 154 | 145 | 139† | 140 |
| Royal Air Force | KDMG | 115 | 117 | 120 | 120 | 121 | 119 | 115 | 110 | 104 | 87 | 80 |
| Total | KDMH | 396 | 398 | 400 | 391 | 379 | 373 | 358 | 337 | 311 | 291† | 282 |
| **Support staff:[2]** | | | | | | | | | | | | |
| Royal Navy | KDMI | 1 315 | 1 244 | 1 249 | 1 254 | 1 308 | 1 361 | 1 401 | 1 352 | 1 294 | 1 025 | 990 |
| Army | KDMJ | 4 716 | 4 696 | 4 706 | 4 941 | 4 297 | 4 288 | 3 761 | 3 381 | 3 239 | 3 049 | .. |
| Royal Air Force | KDMK | 2 102 | 2 032 | 1 964 | 1 974 | 1 948 | 2 038 | 1 837 | 1 795† | 1 404 | 1 213 | 1 194 |
| Total | KDML | 8 133 | 7 972 | 7 919 | 8 169 | 7 553 | 7 687 | 6 999 | 6 245 | 5 693 | 5 071 | .. |

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[1] Includes staff employed at units (including ships) and in hospitals.

[2] Includes all members of the Nursing Services/Nursing Corps.

*Source: Ministry of Defence/DASA (Information Services): 01225 472963*

# 4.11 Sickness, medical discharges and deaths of UK Service personnel[1]

| | | ICD Codes[2] | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997[3] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Average strength**: (Thousands) | KDJA | | 319.2 | 315.8 | 309.2 | 303.8 | 298.0 | 289.7 | 269.8 | 248.8 | 230.7 | 220.2 | 211.4 |
| Male | KDJB | | 302.8 | 299.6 | 292.5 | 285.9 | 279.3 | 271.2 | 251.2 | 231.3 | 214.3 | 204.6 | 196.3 |
| Female | KDJC | | 16.4 | 16.2 | 16.7 | 17.9 | 18.7 | 18.5 | 18.6 | 17.5 | 16.4 | 15.6 | 15.1 |
| **Number of episodes of sickness[4]** | | | | | | | | | | | | | |
| All causes | KDJD | 001-999 | 44 395 | 42 728 | 40 977 | 38 254 | 36 199 | 35 202 | 33 828 | 27 955 | 28 757 | 21 239† | 18 989 |
| Male | KDJE | and | 40 730 | 39 220 | 37 369 | 34 598 | 32 373 | 31 056 | 29 819 | 24 518 | 25 142 | 18 378† | 16 214 |
| Female | KDJF | V01-V82 | 3 665 | 3 508 | 3 608 | 3 656 | 3 826 | 4 146 | 4 009 | 3 437 | 3 615 | 2 861† | 2 775 |
| All diseases | KDJG | 001-799 | 35 099 | 33 881 | 32 730 | 30 145 | 28 066 | 28 534 | 28 221 | 23 168 | 23 601 | 16 548† | 15 180 |
| Infective and parasitic diseases | KDJH | 001-139 | 2 997 | 2 669 | 2 690 | 2 400 | 2 031 | 1 539 | 2 047 | 1 283 | 1 663 | 1 279† | 942 |
| Neoplasms | KDJI | 140-239 | 586 | 622 | 633 | 536 | 479 | 504 | 497 | 458 | 362 | 190† | 190 |
| Endocrine, nutritional and metabolic | KDJJ | 240-279 | 234 | 229 | 198 | 183 | 192 | 178 | 183 | 149 | 111 | 64 | 53 |
| Diseases of the blood and blood forming organs | KDJK | 280-289 | 62 | 63 | 45 | 57 | 53 | 43 | 61 | 36 | 30 | 26† | 20 |
| Mental disorders | KDJL | 290-319 | 991 | 964 | 1 012 | 1 037 | 947 | 938 | 766 | 718 | 723 | 642† | 619 |
| Diseases of the nervous system and sense organs | KDJM | 320-389 | 970 | 872 | 807 | 780 | 749 | 778 | 675 | 553 | 504 | 401† | 372 |
| Diseases of the circulatory system | KDJN | 390-459 | 1 275 | 1 146 | 1 123 | 1 065 | 1 083 | 1 099 | 1 052 | 905 | 770 | 437† | 383 |
| Diseases of the respiratory system | KDJO | 460-519 | 7 170 | 7 118 | 6 638 | 5 778 | 6 054 | 5 641 | 6 244 | 4 047 | 5 766 | 3 803† | 4 208 |
| Diseases of the digestive system | KDJP | 520-579 | 6 724 | 6 592 | 6 205 | 5 599 | 4 813 | 5 005 | 4 651 | 4 281 | 3 775 | 2 603† | 2 063 |
| Diseases of the genito-urinary system | KDJQ | 580-629 | 2 259 | 2 248 | 1 910 | 1 805 | 1 659 | 1 772 | 1 701 | 1 479 | 1 249 | 704† | 701 |
| Complications of pregnancy, childbirth and the puerperium | KDJR | 630-676 | 147 | 137 | 169 | 184 | 248 | 251 | 207 | 155 | 163 | 155† | 137 |
| Diseases of the skin and subcutaneous tissue | KDJS | 680-709 | 1 579 | 1 365 | 1 353 | 1 151 | 1 099 | 1 126 | 1 018 | 869 | 685 | 549† | 479 |
| Diseases of the musculoskeletal system and connective tissue | KDJT | 710-739 | 7 826 | 7 575 | 7 809 | 7 334 | 6 846 | 7 870 | 7 306 | 6 138 | 6 330 | 4 411† | 3 877 |
| Congenital anomalies | KDJU | 740-759 | 209 | 154 | 177 | 186 | 151 | 122 | 161 | 159 | 107 | 37 | 54 |
| Symptoms and ill-defined conditions | KDJV | 780-799 | 2 070 | 2 127 | 1 961 | 2 050 | 1 662 | 1 668 | 1 652 | 1 306 | 1 363 | 1 247† | 1 082 |
| All injuries[5] | KDJW | 800-999 | 7 947 | 7 670 | 7 290 | 7 213 | 7 412 | 5 797 | 4 744 | 4 787 | 4 371 | 4 187† | 3 350 |
| Aircraft accident injuries | KDJX | | 94 | 91 | 106 | 96 | 82 | 103 | 93 | 114 | 79 | 75† | 50 |
| Training and exercise injuries | KDJY | | 1 127 | 1 141 | 927 | 807 | 668 | 470 | 374 | 557 | –[6] | ..[6] | ..[6] |
| Road traffic accident injuries | KDJZ | | 891 | 841 | 916 | 828 | 894 | 766 | 665 | 722 | 710 | 599† | 505 |
| Sports injuries | KDKA | | 1 514 | 1 530 | 1 399 | 1 475 | 1 578 | 1 415 | 1 108 | 1 138 | 1 131 | 1 005† | 819 |
| Accidents due to falls or jumps | KDKB | | 1 468 | 1 303 | 1 186 | 1 219 | 1 186 | 1 115 | 868 | 992 | 1 128 | 1 136† | 972 |
| Other injuries | KFHU | | 2 853 | 2 764 | 2 756 | 2 788 | 3 004 | 1 928 | 1 636 | 1 264 | 1 323[6] | 1 372[6]† | 1 004[6] |
| Supplementary classifications[7] | KDKC | V01-V82 | 1 349 | 1 177 | 957 | 896 | 721 | 871 | 863 | 632 | 785 | 504† | 459 |
| **Number of medical discharges** | | | | | | | | | | | | | |
| All causes | KDKD | 001-999 | 1 114 | 1 313 | 1 413 | 1 418 | 1 294 | 1 255 | 1 219 | 1 337 | 1 624 | 1 724† | 1 621 |
| Male | KDKE | | 1 053 | 1 271 | 1 352 | 1 366 | 1 228 | 1 177 | 1 133 | 1 182 | 1 404 | 1 415† | 1 393 |
| Female | KDKF | | 61 | 42 | 61 | 52 | 66 | 78 | 86 | 155 | 220 | 309† | 228 |
| All diseases | KDKG | 001-799 | 912 | 1 064 | 1 127 | 1 229 | 1 189 | 1 086 | 1 037 | 1 032 | 1 086 | 1 070† | 1 053 |
| Mental disorders | KDKH | 290-319 | 94 | 95 | 83 | 92 | 130 | 90 | 106 | 101 | 127 | 94† | 120 |
| Diseases of the nervous system and sense organs | KDKI | 320-389 | 140 | 125 | 118 | 118 | 125 | 106 | 102 | 91 | 112 | 86 | 122 |
| Diseases of the musculoskeletal system | KDKJ | 710-739 | 494 | 609 | 664 | 743 | 705 | 687 | 615 | 644 | 633 | 682† | 577 |
| Other diseases | KDKK | 001-799 nes | 184 | 235 | 262 | 276 | 229 | 203 | 214 | 196 | 214 | 208† | 234 |
| All injuries | KDKL | 800-999 | 202 | 249 | 286 | 189 | 105 | 169 | 182 | 305 | 538 | 654† | 568 |
| **Number of deaths** | | | | | | | | | | | | | |
| All causes | KDKM | 001-999 | 296 | 316 | 349 | 317 | 307 | 260 | 238 | 215 | 203 | 144 | 159 |
| Male | KDKN | | 294 | 310 | 342 | 311 | 306 | 256 | 227 | 208 | 194 | 142 | 150 |
| Female | KDKO | | 2 | 6 | 7 | 6 | 1 | 4 | 11 | 7 | 9 | 2 | 9 |
| All diseases | KDKP | 001-799 | 105 | 110 | 95 | 104 | 88 | 96 | 71 | 66 | 60 | 39 | 58 |
| Neoplasms | KDKQ | 140-239 | 47 | 52 | 40 | 46 | 40 | 45 | 38 | 31 | 33 | 22 | 28 |
| Heart and cerebrovascular diseases | KDKR | 390-438 | 51 | 48 | 47 | 43 | 38 | 45 | 25 | 27 | 18 | 15 | 21 |
| Other diseases | KDKS | 001-799 nes | 7 | 10 | 8 | 15 | 10 | 6 | 8 | 8 | 9 | 2 | 9 |
| All injuries | KDKT | 800-999 | 191 | 206 | 254 | 213 | 219 | 164 | 167 | 149 | 143 | 105 | 101 |
| Road traffic accident injuries | KDKU | | 100 | 72 | 118 | 100 | 83 | 80 | 75 | 58 | 52 | 42 | 51 |
| Other injuries | KDKV | | 91 | 134 | 136 | 113 | 136 | 84 | 92 | 91 | 91 | 63 | 50 |

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1 Regular Service personnel only (excluding Gurkhas), includes all deaths whether occurring on or off duty.

2 Code numbers refer to the Ninth Revision (1975) of the *International Statistical Classification of Diseases, Injuries and Causes of Death.*

3 Figures for the latest year are provisional, based on data supplied at 28/9/98.

4 Based upon spells of bedded sickness lasting two days or more up to 1994, for 1995, one day or more terminating during the year except for:-

a) the Army, where the coverage is for admissions to medical units for two days or more,

b) Royal Navy episodes exclude less than seven days sickness on shore.

5 Where an injury could be classified under more than one cause it is shown under the first listed cause.

6 For 1995-1997, Training & exercise injuries are included in Other injuries.

7 Used where no classifiable diagnosis is reported or where the person is not sick, eg admissions for investigation, preventive measures or elective surgery.

*Source: Ministry of Defence/DASA (Information Services): 01225 472963*

# 4.12 Search and rescue operations at home

Number

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Call outs[1] | | | | | | | | | | | | |
| of helicopters[2] | KCME | 1 486 | 1 734 | 1 736 | 1 851 | 1 779 | 1 997 | 1 858 | 1 766 | 2 059 | 1 904 | 1 753 |
| of other aircraft[3] | KCMF | 80 | 81 | 84 | 86 | 87 | 69 | 77 | 82 | 85 | 70 | 82 |
| of marine craft[4] | KCMG | – | 1 | 7 | 1 | 5 | 5 | 8 | 6 | 8 | 1 | 3 |
| of mountain rescue teams | KCMH | 79 | 80 | 76 | 83 | 92 | 125 | 149 | 140 | 125 | 162 | 88 |
| Persons rescued[5]:total | KCMI | 950 | 1 234 | 1 275 | 1 866 | 1 458 | 1 379 | 1 568 | 1 336 | 1 532[7] | 1 489 | 1 145 |
| by helicopters | KCMJ | 929 | 1 194 | 1 241 | 1 418 | 1 423 | 1 358 | 1 475 | 1 294 | 1 488 | 1 391 | 1 132 |
| by marine craft[4] | KCMK | – | – | – | – | – | – | – | – | – | – | – |
| by mountain rescue teams | KCML | 21 | 40 | 34 | 448[6] | 35 | 21 | 93 | 42 | 40 | 98 | 13 |
| **Incidents: total** | KCMM | 1 361 | 1 599 | 1 675 | 1 851 | 1 783 | 2 015 | 1 879 | 1 791 | 2 035 | 1 896 | 1 739 |

1 Since more than one arm of the services may be involved in some incidents, the total may not be the sum of the incidents attended by the services separately.

2 More than one element of the Search and Rescue Services may be called out to a reported incident.

3 Not on permanent stand-by.

4 The RAF marine craft unit was disbanded during 1986.

5 Figures for persons rescued relate only to those who were actually removed (alive) from a hazard or who were transported for urgent medical attention.

6 The large number of people rescued in 1990 is due to a single incident in which about 400 people were evacuated by a mountain rescue team from a flooded town in North Wales.

7 Includes 4 people rescued by HM Ships & Auxiliary Vessels.

*Source: Ministry of Defence/DASA (Civilian and Tri-Service): 0171 218 4338*

# 4.13 Defence services and the civilian community

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Military aid to civil ministries during industrial disputes** (Manweeks of Service personnel deployed) | KCMN | 256 | 14 762 | 11 550 | –[1] | – | – | – | – | 1 827 | 256 | 389 |
| **Fishery protection**[2] | | | | | | | | | | | | |
| Vessels boarded[3] | KCMO | 1 488 | 2 202 | 2 284 | 1 992 | 2 284 | 2 465 | 2 540 | 2 080 | 1 878 | 2 224 | 1 758 |
| **Hydrographic services** | | | | | | | | | | | | |
| New charts produced | KCMP | 144 | 212 | 148 | 240 | 96 | 94 | – | – | – | – | – |
| New editions of charts | KCMQ | 293 | 323 | 231 | 190 | 276 | 258 | – | – | – | – | – |
| Charts printed(millions) | KCMR | 2.5 | 2.6 | 2.5 | 2.9 | 3.1 | 3.1 | – | – | – | – | – |

1 Years since 1978/79, when no assistance was provided, have not been shown.

2 This table relates to activities of the RN Fishery Protection Squadron operating within the total UK fishing limits. Boarding carried out by Vessels of the Scottish Office Agriculture and Fisheries Department and the Department of Agriculture for Northern Ireland are not included.

3 Sea area as defined by the International Council for Exploration of the sea.

*Source: Ministry of Defence/DASA (Civilian and Tri-Service): 0171 218 4338*

# Population and Vital Statistics

# 5

## Population and vital statistics

This section begins with a summary of population figures for the United Kingdom and constituent countries for 1851 to 2031 and for Great Britain from 1801 (Table 5.1). Table 5.2 analyses the elements of population change. Table 5.3 gives details of the national sex and age structures for years up to the present date, with projected figures up to the year 2016. Legal marital condition of the population is shown in Table 5.4. The distribution of population at regional and local levels is summarised in Table 5.5.

In the main, historical series relate to census information, while mid-year estimates, which make allowance for under-enumeration in the census, are given for the recent past and the present (from 1961 onwards).

### Population *(Tables 5.1 - 5.3)*

Figures shown in these tables relate to the population enumerated at successive censuses, (up to 1951), mid-year estimates (from 1961 to 1996) and population projections (up to 2011 or 2031).

*Definition of resident population*
The estimated population of an area includes all those usually resident in the area, whatever their nationality. HM Forces serving abroad are excluded from, but non-UK Armed Forces stationed here are included within the estimates of resident population. Students are taken to be resident at their term-time addresses.

The current series of estimates are updated annually. Starting with estimates derived from results of the 1991 Census of Population, allowance is made for subsequent births, deaths and migration and for estimated underenumeration in the 1991 Census.

Table 5.4 shows the population estimates by marital status. The 1991 figures for England and Wales have been rebased using 1991 Census results. Rebased population estimates by marital status for England and Wales for 1991-1995 were published in an ONS First Release in October 1997 and are available from the Population Estimates Unit.

### Projected resident population of the United Kingdom and constituent countries *(Tables 5.1 - 5.3)*

These projections are prepared by the Government Actuary, in consultation with the Registrars General, as a common framework for use in national planning in a number of different fields. New projections are made at least every second year on assumptions regarding future fertility, mortality and migration which seem most appropriate on the basis of the statistical evidence available at the time. The population projections in Tables 5.1 - 5.3 are based on the estimates of the population of the United Kingdom at mid-1996 made by the Registrars General.

### Geographical distribution of the population *(Table 5.5)*

The population enumerated in the censuses for 1911-1951, the mid-year population estimates for later years, and areas (1991 in km$^2$), are provided for standard regions of the United Kingdom, for metropolitan areas, for broad groupings of local authority districts by type within England and Wales, and for some of the larger cities. Projections of future sub-national population levels are prepared from time to time by the Registrar General, but are not shown in this publication.

### Migration into and out of the United Kingdom *(Tables 5.7 and 5.8)*

A migrant into the United Kingdom is defined as a person who has resided abroad for a year or more and on entering has declared the intention to reside here for a year or more; and vice versa for a migrant from the United Kingdom. The estimates shown are derived from the International Passenger Survey (IPS), a sample survey covering the principal air and sea routes between the United Kingdom and overseas but excluding routes to and from the Irish Republic. Migration between the Channel Islands and the Isle of Man and the rest of the world has been excluded from these tables with effect from 1988. It is also highly likely that the data exclude asylum seekers and persons admitted as short-term visitors who are subsequently granted an extension of stay for a year or more for other reasons, for example as students or on the basis of marriage. After taking account of persons leaving the United Kingdom for a short-term period who stay overseas for periods longer than originally intended, adjustment is needed to net migration ranges from about 10 thousand in 1981 to 40 thousand in 1996, an average of approximately 30 thousand. The overall net inflow for 1996, including migration with the Irish Republic, is about 93 thousand.

### Acceptances for settlement in the United Kingdom *(Table 5.9)*

This table presents in geographic regions, the statistics of individual nationalities, arranged alphabetically within each region. The figures are on a different basis from those derived from IPS (Tables 5.6 and 5.7) and relate only to people subject to immigration control. Persons accepted for settlement are allowed to stay indefinitely in the United Kingdom. They exclude temporary migrants such as students and generally relate only to non-EEA nationals. Settlement can occur several years after entry to the country.

### Applications received for asylum in the United Kingdom excluding dependants *(Table 5.10)*

This table shows statistics of applications for asylum in the United Kingdom. Figures are shown of the main applicant nationalities by geographic region. The basis of assessing asylum applications, and hence of deciding whether to grant asylum in the United Kingdom, is the 1951 United Nations Convention on Refugees.

### Divorces *(Tables 5.12 and 5.13)*

Table 5.11 gives figures for dissolutions and annulments by duration of marriage and age of wife. Scottish figures prior to 1979 relate only to marriages which took place in Scotland. Data in Table 5.12 give petitions filed for divorce, divorces by fact proven and separations.

### Births *(Tables 5.14 and 5.15)*

For Scotland and Northern Ireland the number of births relate to those registered during the year. For England and Wales the figures up to and including 1930-32 are for those registered while later figures relate to births occurring in each year.

### Deaths *(Tables 5.18 and 5.19)*

The figures relate to the number of deaths registered during each calendar year. However, from 1993 onwards, the figures for England and Wales represent occurrences. This change has little effect on annual totals.

Changes in coding practices for England and Wales, particularly coding of underlying cause of death, from January 1993 have led to some differences in the pattern of cause of death (eg. pneumonia) as compared with previous years. These changes result in a return to the rules in place prior to 1984 and bring England and Wales back into line with Scotland, Northern Ireland, and other countries. For further details, see the Introduction to *Mortality Statistics: cause 1993*, Series DH2, no. 20, HMSO (1993).

### Life tables *(Table 5.22)*

The interim life tables are constructed from the estimated populations in 1994-96 and the deaths occurring in those years for England and Wales and registered in those years for Scotland and Northern Ireland.

## Population and vital statistics

# 5.1 Population summary

Thousands

| | United Kingdom | | | England and Wales | | | Wales | Scotland | | | Northern Ireland | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Persons | Males | Females | Persons | Males | Females | Persons | Persons | Males | Females | Persons | Males | Females |
| **Enumerated population: census figures** | | | | | | | | | | | | | |
| 1801 | .. | .. | .. | 8 893 | 4 255 | 4 638 | 587 | 1 608 | 739 | 869 | .. | .. | .. |
| 1851 | 22 259 | 10 855 | 11 404 | 17 928 | 8 781 | 9 146 | 1 163 | 2 889 | 1 376 | 1 513 | 1 442 | 698 | 745 |
| 1901 | 38 237 | 18 492 | 19 745 | 32 528 | 15 729 | 16 799 | 2 013 | 4 472 | 2 174 | 2 298 | 1 237 | 590 | 647 |
| 1911 | 42 082 | 20 357 | 21 725 | 36 070 | 17 446 | 18 625 | 2 421 | 4 761 | 2 309 | 2 452 | 1 251 | 603 | 648 |
| 1921[1] | 44 027 | 21 033 | 22 994 | 37 887 | 18 075 | 19 811 | 2 656 | 4 882 | 2 348 | 2 535 | 1 258 | 610 | 648 |
| 1931[1] | 46 038 | 22 060 | 23 978 | 39 952 | 19 133 | 20 819 | 2 593 | 4 843 | 2 326 | 2 517 | 1 243 | 601 | 642 |
| 1951 | 50 225 | 24 118 | 26 107 | 43 758 | 21 016 | 22 742 | 2 599 | 5 096 | 2 434 | 2 662 | 1 371 | 668 | 703 |
| 1961 | 52 709 | 25 481 | 27 228 | 46 105 | 22 304 | 23 801 | 2 644 | 5 179 | 2 483 | 2 697 | 1 425 | 694 | 731 |
| **Resident population: mid-year estimates** | | | | | | | | | | | | | |
| | DYAY | BBAB | BBAC | BBAD | BBAE | BBAF | KGJM | BBAG | BBAH | BBAI | BBAJ | BBAK | BBAL |
| 1963 | 53 625 | 25 992 | 27 633 | 46 973 | 22 787 | 24 186 | 2 664 | 5 205 | 2 500 | 2 705 | 1 447 | 705 | 741 |
| 1964 | 53 991 | 26 191 | 27 800 | 47 324 | 22 979 | 24 346 | 2 677 | 5 209 | 2 501 | 2 707 | 1 458 | 711 | 747 |
| 1965 | 54 350 | 26 368 | 27 982 | 47 671 | 23 151 | 24 521 | 2 693 | 5 210 | 2 501 | 2 709 | 1 468 | 716 | 752 |
| 1966 | 54 643 | 26 511 | 28 132 | 47 967 | 23 296 | 24 671 | 2 702 | 5 201 | 2 496 | 2 704 | 1 476 | 719 | 757 |
| 1967 | 54 959 | 26 673 | 28 286 | 48 272 | 23 451 | 24 821 | 2 710 | 5 198 | 2 496 | 2 702 | 1 489 | 726 | 763 |
| 1968 | 55 214 | 26 784 | 28 429 | 48 511 | 23 554 | 24 957 | 2 715 | 5 200 | 2 498 | 2 702 | 1 503 | 733 | 770 |
| 1969 | 55 461 | 26 908 | 28 553 | 48 738 | 23 666 | 25 072 | 2 722 | 5 209 | 2 503 | 2 706 | 1 514 | 739 | 776 |
| 1970 | 55 632 | 26 992 | 28 641 | 48 891 | 23 738 | 25 153 | 2 729 | 5 214 | 2 507 | 2 707 | 1 527 | 747 | 781 |
| 1971 | 55 928 | 27 167 | 28 761 | 49 152 | 23 897 | 25 255 | 2 740 | 5 236 | 2 516 | 2 720 | 1 540 | 755 | 786 |
| 1972 | 56 097 | 27 259 | 28 837 | 49 327 | 23 989 | 25 339 | 2 755 | 5 231 | 2 513 | 2 717 | 1 539 | 758 | 782 |
| 1973 | 56 223 | 27 332 | 28 891 | 49 459 | 24 061 | 25 399 | 2 773 | 5 234 | 2 515 | 2 719 | 1 530 | 756 | 774 |
| 1974 | 56 236 | 27 349 | 28 887 | 49 468 | 24 075 | 25 393 | 2 785 | 5 241 | 2 519 | 2 722 | 1 527 | 755 | 772 |
| 1975 | 56 226 | 27 361 | 28 865 | 49 470 | 24 091 | 25 378 | 2 795 | 5 232 | 2 516 | 2 716 | 1 524 | 753 | 770 |
| 1976 | 56 216 | 27 360 | 28 856 | 49 459 | 24 089 | 25 370 | 2 799 | 5 233 | 2 517 | 2 716 | 1 524 | 754 | 770 |
| 1977 | 56 190 | 27 345 | 28 845 | 49 440 | 24 076 | 25 364 | 2 801 | 5 226 | 2 515 | 2 711 | 1 523 | 754 | 769 |
| 1978 | 56 178 | 27 330 | 28 849 | 49 443 | 24 067 | 25 375 | 2 804 | 5 212 | 2 509 | 2 704 | 1 523 | 754 | 770 |
| 1979 | 56 240 | 27 373 | 28 867 | 49 508 | 24 113 | 25 395 | 2 810 | 5 204 | 2 505 | 2 699 | 1 528 | 755 | 773 |
| 1980 | 56 330 | 27 411 | 28 919 | 49 603 | 24 156 | 25 448 | 2 816 | 5 194 | 2 501 | 2 693 | 1 533 | 755 | 778 |
| 1981 | 56 352 | 27 409 | 28 943 | 49 634 | 24 160 | 25 474 | 2 813 | 5 180 | 2 495 | 2 685 | 1 538 | 754 | 783 |
| 1982 | 56 318 | 27 391 | 28 927 | 49 613 | 24 148 | 25 466 | 2 806 | 5 167 | 2 490 | 2 677 | 1 538 | 754 | 784 |
| 1983 | 56 377 | 27 429 | 28 948 | 49 681 | 24 190 | 25 491 | 2 807 | 5 153 | 2 484 | 2 669 | 1 543 | 756 | 788 |
| 1984 | 56 506 | 27 511 | 28 995 | 49 810 | 24 270 | 25 540 | 2 806 | 5 146 | 2 482 | 2 664 | 1 550 | 760 | 791 |
| 1985 | 56 685 | 27 611 | 29 074 | 49 990 | 24 369 | 25 621 | 2 810 | 5 137 | 2 479 | 2 658 | 1 558 | 763 | 795 |
| 1986 | 56 852 | 27 698 | 29 153 | 50 162 | 24 456 | 25 706 | 2 820 | 5 123 | 2 474 | 2 649 | 1 567 | 768 | 798 |
| 1987 | 57 009 | 27 789 | 29 220 | 50 321 | 24 546 | 25 775 | 2 833 | 5 113 | 2 470 | 2 643 | 1 575 | 773 | 802 |
| 1988 | 57 158 | 27 876 | 29 282 | 50 487 | 24 641 | 25 846 | 2 854 | 5 093 | 2 461 | 2 632 | 1 578 | 774 | 804 |
| 1989 | 57 358 | 27 989 | 29 368 | 50 678 | 24 750 | 25 928 | 2 869 | 5 097 | 2 463 | 2 634 | 1 583 | 777 | 806 |
| 1990 | 57 561 | 28 118 | 29 443 | 50 869 | 24 872 | 25 998 | 2 878 | 5 102 | 2 466 | 2 636 | 1 589 | 780 | 809 |
| 1991 | 57 808 | 28 246 | 29 562 | 51 100 | 24 995 | 26 104 | 2 891 | 5 107 | 2 470 | 2 637 | 1 601 | 781 | 820 |
| 1992 | 58 006 | 28 362 | 29 645 | 51 277 | 25 099 | 26 178 | 2 899 | 5 111 | 2 473 | 2 638 | 1 618 | 791 | 828 |
| 1993 | 58 191 | 28 474 | 29 718 | 51 439 | 25 198 | 26 241 | 2 906 | 5 120 | 2 479 | 2 642 | 1 632 | 797 | 835 |
| 1994 | 58 395 | 28 592 | 29 803 | 51 621 | 25 304 | 26 317 | 2 913 | 5 132 | 2 486 | 2 646 | 1 642 | 802 | 840 |
| 1995 | 58 606 | 28 727 | 29 878 | 51 820 | 25 433 | 26 387 | 2 917 | 5 137 | 2 489 | 2 647 | 1 649 | 805 | 844 |
| 1996 | 58 801 | 28 856 | 29 946 | 52 010 | 25 557 | 26 453 | 2 921 | 5 128 | 2 486 | 2 642 | 1 663 | 812 | 851 |
| 1997 | 59 009 | 28 990 | 30 019 | 52 211 | 25 684 | 26 527 | 2 927 | 5 123 | 2 484 | 2 638 | 1 675 | 821 | 854 |
| **Resident population: projections (mid-year)[2]** | | | | | | | | | | | | | |
| 2001 | 59 618 | 29 377 | 30 241 | 52 818 | 26 062 | 26 756 | 2 947 | 5 106 | 2 484 | 2 622 | 1 694 | 830 | 864 |
| 2006 | 60 287 | 29 809 | 30 477 | 53 492 | 26 486 | 27 006 | 2 966 | 5 084 | 2 482 | 2 602 | 1 711 | 841 | 869 |
| 2011 | 60 929 | 30 206 | 30 723 | 54 151 | 26 881 | 27 269 | 2 989 | 5 059 | 2 476 | 2 583 | 1 720 | 848 | 872 |
| 2021 | 62 244 | 30 916 | 31 328 | 55 526 | 27 614 | 27 913 | 3 043 | 4 993 | 2 449 | 2 544 | 1 724 | 853 | 871 |

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[1] Figures for Northern Ireland are estimated. The population at the Census of 1926 was 1 257 thousand (608 thousand males and 649 thousand females).

[2] These projections are 1996-based. More detail given in Table 5.3.

*Sources: Office for National Statistics: 01329 813233;*
*General Register Office (Northern Ireland);*
*General Register Office (Scotland);*
*Government Actuary's Department: 0171 211 2622*

# 5.2 Population changes

Thousands

| | Population[1] at start of period | Average annual change | | | | |
|---|---|---|---|---|---|---|
| | | Overall annual change | Births | Deaths[2] | Excess of births over deaths | Net migration and other adjustments[3] |
| **United Kingdom** | | | | | | |
| 1901 - 1911 | 38 237 | 385 | 1 091 | 624 | 467 | -82 |
| 1911 - 1921 | 42 082 | 195 | 975 | 689 | 286 | -92 |
| 1921 - 1931 | 44 027 | 201 | 824 | 555 | 268 | -67 |
| 1931 - 1951 | 46 038 | 213 | 793 | 603 | 190 | 22 |
| 1951 - 1961 | 50 225 | 258 | 839 | 593 | 246 | 12 |
| 1961 - 1971 | 52 807 | 310 | 962 | 638 | 324 | -14 |
| 1971 - 1981 | 55 928 | 42 | 736 | 666 | 69 | -27 |
| 1981 - 1991 | 56 352 | 146 | 757 | 655 | 103 | 43 |
| 1991 - 1997 | 57 808 | 200 | 753 | 640 | 114 | 87 |
| 1997 - 2001[4] | 59 009 | 154 | 719 | 634 | 85 | 69 |
| 2001 - 2011 | 59 618 | 131 | 690 | 624 | 66 | 65 |
| 2011 - 2021 | 60 929 | 131 | 694 | 628 | 66 | 65 |
| **England and Wales** | | | | | | |
| 1901 - 1911 | 32 528 | 354 | 929 | 525 | 404 | -50 |
| 1911 - 1921 | 36 070 | 182 | 828 | 584 | 244 | -62 |
| 1921 - 1931 | 37 887 | 207 | 693 | 469 | 224 | -17 |
| 1931 - 1951 | 39 952 | 193 | 673 | 518 | 155 | 38 |
| 1951 - 1961 | 43 758 | 244 | 714 | 516 | 197 | 47 |
| 1961 - 1971 | 46 196 | 296 | 832 | 560 | 272 | 23 |
| 1971 - 1981 | 49 152 | 48 | 638 | 585 | 53 | -5 |
| 1981 - 1991 | 49 634 | 147 | 664 | 576 | 89 | 58 |
| 1991 - 1997 | 51 100 | 185 | 666 | 564 | 103 | 83 |
| 1997 - 2001[4] | 52 211 | 153 | 637 | 560 | 77 | 76 |
| 2001 - 2011 | 52 818 | 133 | 613 | 551 | 62 | 72 |
| 2011 - 2021 | 54 151 | 138 | 620 | 554 | 66 | 72 |
| **Scotland** | | | | | | |
| 1901 - 1911 | 4 472 | 29 | 131 | 76 | 54 | -25 |
| 1911 - 1921 | 4 761 | 12 | 118 | 82 | 36 | -24 |
| 1921 - 1931 | 4 882 | -4 | 100 | 65 | 35 | -39 |
| 1931 - 1951 | 4 843 | 13 | 92 | 67 | 25 | |
| 1951 - 1961 | 5 096 | 9 | 95 | 62 | 34 | -25 |
| 1961 - 1971 | 5 184 | 3 | 97 | 63 | 34 | -30 |
| 1971 - 1981 | 5 236 | -6 | 70 | 64 | 6 | -11 |
| 1981 - 1991 | 5 180 | -7 | 66 | 63 | 3 | -10 |
| 1991 - 1997 | 5 107 | 3 | 62 | 61 | 1 | 1 |
| 1997 - 2001[4] | 5 123 | -4 | 58 | 59 | -1 | -3 |
| 2001 - 2011 | 5 106 | -5 | 56 | 57 | -2 | -3 |
| 2011 - 2021 | 5 059 | -7 | 54 | 57 | -4 | -3 |
| **Northern Ireland** | | | | | | |
| 1901 - 1911 | 1 237 | 1 | 31 | 23 | 8 | -6 |
| 1911 - 1921 | 1 251 | 1 | 29 | 22 | 7 | -6 |
| 1921 - 1931 | 1 258 | -2 | 30 | 21 | 9 | -11 |
| 1931 - 1951 | 1 243 | 6 | 28 | 18 | 10 | -4 |
| 1951 - 1961 | 1 371 | 6 | 30 | 15 | 15 | -9 |
| 1961 - 1971 | 1 427 | 11 | 33 | 16 | 17 | -6 |
| 1971 - 1981 | 1 540 | 0 | 28 | 17 | 11 | -11 |
| 1981 - 1991 | 1 538 | 6 | 27 | 16 | 12 | -5 |
| 1991 - 1997 | 1 601 | 12 | 25 | 15 | 10 | 3 |
| 1997 - 2001[4] | 1 675 | 6 | 24 | 15 | 9 | -3 |
| 2001 - 2011 | 1 694 | 3 | 22 | 16 | 6 | -4 |
| 2011 - 2021 | 1 720 | 0 | 20 | 16 | 4 | -4 |

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[1] Census enumerated population up to 1951; mid-year estimates of resident population from 1961 to 1996 and mid-1996-based projections of resident population thereafter.

[2] Including deaths of non-civilians and merchant seamen who died outside the country. These numbered 577 000 in 1911-1921 and 240 000 in 1931-1951 for England and Wales; 74 000 in 1911-1921 and 34 000 in 1931-1951 for Scotland; and 10 000 in 1911-1926 for Northern Ireland.

[3] Changes in census visitor balance, in Armed Forces, asylum seekers, etc.

[4] 1996-based national population projections.

*Sources: Government Actuary's Department: 0171 211 2622;*
*Office for National Statistics: 01329 813233;*
*General Register Office (Northern Ireland);*
*General Register Office (Scotland)*

# 5.3 Age distribution of the resident population

Thousands

| | | United Kingdom | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Population enumerated in Census | | | Estimated mid-year resident population | | | | | Projected mid-year resident population[1] | | | | |
| | | 1901 | 1931 | 1951 | 1961 | 1971 | 1981 | 1991 | 1997 | 2001 | 2006 | 2011 | 2016 | 2021 |
| **Persons:** All ages | KGUA | 38 237 | 46 038 | 50 225 | 52 807 | 55 928 | 56 352 | 57 808 | 59 009 | 59 618 | 60 287 | 60 929 | 61 605 | 62 244 |
| Under 1 | KGUK | 938 | 712 | 773 | 4 274 | 899 | 730 | 794 | 736 | 710 | 685 | 683 | 694 | 695 |
| 1 - 4 | KABA | 3 443 | 2 818 | 3 553 | .. | 3 654 | 2 725 | 3 092 | 2 977 | 2 892 | 2 785 | 2 728 | 2 755 | 2 786 |
| 5 - 9 | KGUN | 4 106 | 3 897 | 3 689 | 3 818 | 4 684 | 3 677 | 3 674 | 3 934 | 3 773 | 3 610 | 3 478 | 3 421 | 3 458 |
| 10 - 14 | KGUO | 3 934 | 3 746 | 3 310 | 4 267 | 4 232 | 4 470 | 3 501 | 3 731 | 3 914 | 3 781 | 3 618 | 3 487 | 3 429 |
| 15 - 19 | KGUP | 3 826 | 3 989 | 3 175 | 3 748 | 3 862 | 4 735 | 3 739 | 3 592 | 3 727 | 3 950 | 3 817 | 3 655 | 3 524 |
| 20 - 29 | KABB | 6 982 | 7 865 | 7 154 | 6 570 | 7 968 | 8 113 | 9 298 | 8 120 | 7 470 | 7 475 | 7 899 | 7 990 | 7 697 |
| 30 - 44 | KABC | 7 493 | 9 717 | 11 125 | 10 529 | 9 797 | 10 956 | 12 221 | 13 165 | 13 747 | 13 335 | 12 170 | 11 457 | 11 687 |
| 45 - 59 | KABD | 4 639 | 7 979 | 9 558 | 10 605 | 10 202 | 9 540 | 9 500 | 10 702 | 11 228 | 11 955 | 12 660 | 13 437 | 13 033 |
| 60 - 64 | KGUY | 1 067 | 1 897 | 2 422 | 2 788 | 3 222 | 2 935 | 2 888 | 2 783 | 2 859 | 3 244 | 3 821 | 3 520 | 3 979 |
| 65 - 74 | KBCP | 1 278 | 2 461 | 3 689 | 3 977 | 4 764 | 5 195 | 5 067 | 5 006 | 4 893 | 4 963 | 5 451 | 6 356 | 6 595 |
| 75 - 84 | KBCU | 470 | 844 | 1 555 | 1 885 | 2 160 | 2 675 | 3 136 | 3 175 | 3 243 | 3 296 | 3 305 | 3 470 | 3 902 |
| 85 Plus | KGVD | 61 | 113 | 224 | 346 | 485 | 602 | 896 | 1 088 | 1 163 | 1 208 | 1 296 | 1 364 | 1 459 |
| School ages (5-15) | KBWU | .. | .. | 7 649 | .. | 9 704 | 9 086 | 7 855 | 8 392 | 8 447 | 8 192 | 7 821 | 7 623 | 7 577 |
| Under 18 | KGUD | .. | .. | 13 248 | .. | 15 798 | 14 470 | 13 184 | 13 586 | 13 536 | 13 232 | 12 744 | 12 522 | 12 458 |
| Pensionable ages[2] | KFIA | 2 387 | 4 421 | 6 828 | 7 747 | 9 123 | 10 031 | 10 597 | 10 691 | 10 757 | 11 119 | 11 759 | 11 833 | 11 956 |
| **Males:** All ages | KGWA | 18 492 | 22 060 | 24 118 | 25 528 | 27 167 | 27 409 | 28 246 | 28 990 | 29 377 | 29 809 | 30 206 | 30 587 | 30 916 |
| Under 1 | KGWK | 471 | 361 | 397 | 2 194 | 461 | 374 | 407 | 377 | 364 | 351 | 350 | 355 | 356 |
| 1 - 4 | KBCV | 1 719 | 1 423 | 1 818 | .. | 1 874 | 1 399 | 1 588 | 1 526 | 1 483 | 1 429 | 1 400 | 1 414 | 1 430 |
| 5 - 9 | KGWN | 2 052 | 1 967 | 1 885 | 1 956 | 2 401 | 1 889 | 1 888 | 2 017 | 1 936 | 1 853 | 1 786 | 1 757 | 1 776 |
| 10 - 14 | KGWO | 1 972 | 1 892 | 1 681 | 2 184 | 2 175 | 2 295 | 1 800 | 1 915 | 2 006 | 1 940 | 1 857 | 1 790 | 1 760 |
| 15 - 19 | KGWP | 1 898 | 1 987 | 1 564 | 1 897 | 1 976 | 2 424 | 1 925 | 1 845 | 1 912 | 2 023 | 1 956 | 1 874 | 1 807 |
| 20 - 29 | KBCW | 3 293 | 3 818 | 3 509 | 3 288 | 4 024 | 4 103 | 4 738 | 4 159 | 3 811 | 3 799 | 4 009 | 4 054 | 3 906 |
| 30 - 44 | KBCX | 3 597 | 4 495 | 5 461 | 5 237 | 4 938 | 5 513 | 6 141 | 6 663 | 6 989 | 6 797 | 6 194 | 5 813 | 5 912 |
| 45 - 59 | KBUU | 2 215 | 3 753 | 4 493 | 5 138 | 4 970 | 4 711 | 4 732 | 5 329 | 5 594 | 5 982 | 6 381 | 6 813 | 6 628 |
| 60 - 64 | KGWY | 490 | 894 | 1 061 | 1 249 | 1 507 | 1 376 | 1 390 | 1 361 | 1 400 | 1 592 | 1 881 | 1 738 | 1 983 |
| 65 - 74 | KBWL | 565 | 1 099 | 1 560 | 1 605 | 1 999 | 2 264 | 2 272 | 2 299 | 2 285 | 2 350 | 2 595 | 3 043 | 3 166 |
| 75 - 84 | KBWM | 196 | 335 | 617 | 675 | 716 | 921 | 1 151 | 1 215 | 1 282 | 1 348 | 1 400 | 1 495 | 1 699 |
| 85 plus | KGXD | 23 | 36 | 70 | 105 | 126 | 141 | 214 | 282 | 315 | 346 | 396 | 441 | 492 |
| School ages (5-15) | KBWV | .. | .. | 3 895 | .. | 4 982 | 4 666 | 4 038 | 4 305 | 4 333 | 4 203 | 4 016 | 3 914 | 3 891 |
| Under 18 | KGWD | .. | .. | 6 753 | .. | 8 108 | 7 429 | 6 776 | 6 970 | 6 943 | 6 787 | 6 542 | 6 427 | 6 394 |
| Pensionable ages[2] | KFIB | 785 | 1 471 | 2 247 | 2 385 | 2 841 | 3 325 | 3 637 | 3 796 | 3 881 | 4 045 | 4 391 | 4 979 | 5 357 |
| **Females:** All ages | KGYA | 19 745 | 23 978 | 26 107 | 27 279 | 28 761 | 28 943 | 29 562 | 30 019 | 30 241 | 30 477 | 30 723 | 31 018 | 31 328 |
| Under 1 | KGYK | 466 | 351 | 376 | 2 079 | 437 | 356 | 387 | 359 | 346 | 334 | 333 | 338 | 339 |
| 1 - 4 | KBWN | 1 724 | 1 397 | 1 735 | .. | 1 780 | 1 326 | 1 505 | 1 450 | 1 408 | 1 356 | 1 328 | 1 341 | 1 357 |
| 5 - 9 | KGYN | 2 054 | 1 930 | 1 804 | 1 863 | 2 283 | 1 788 | 1 786 | 1 917 | 1 836 | 1 757 | 1 692 | 1 664 | 1 682 |
| 10 - 14 | KGYO | 1 962 | 1 854 | 1 629 | 2 082 | 2 057 | 2 175 | 1 701 | 1 716 | 1 908 | 1 841 | 1 761 | 1 697 | 1 669 |
| 15 - 19 | KGYP | 1 928 | 2 002 | 1 611 | 1 851 | 1 887 | 2 311 | 1 814 | 1 746 | 1 815 | 1 928 | 1 861 | 1 781 | 1 717 |
| 20 - 29 | KBWO | 3 690 | 4 047 | 3 644 | 3 282 | 3 945 | 4 009 | 4 560 | 3 961 | 3 660 | 3 677 | 3 890 | 3 936 | 3 791 |
| 30 - 44 | KBWP | 3 895 | 5 222 | 5 663 | 5 292 | 4 859 | 5 443 | 6 080 | 6 501 | 6 759 | 6 538 | 5 976 | 5 644 | 5 774 |
| 45 - 59 | KBWR | 2 424 | 4 226 | 5 065 | 5 467 | 5 232 | 4 829 | 4 769 | 5 374 | 5 633 | 5 973 | 6 279 | 6 624 | 6 405 |
| 60 - 64 | KGYY | 577 | 1 003 | 1 361 | 1 539 | 1 715 | 1 559 | 1 498 | 1 422 | 1 458 | 1 652 | 1 940 | 1 781 | 1 996 |
| 65 - 74 | KBWS | 713 | 1 361 | 2 127 | 2 372 | 2 765 | 2 931 | 2 795 | 2 707 | 2 608 | 2 613 | 2 856 | 3 313 | 3 429 |
| 75 - 84 | KBWT | 274 | 509 | 937 | 1 210 | 1 443 | 1 755 | 1 986 | 1 960 | 1 961 | 1 947 | 1 906 | 1 975 | 2 203 |
| 85 Plus | KGZD | 38 | 77 | 154 | 241 | 359 | 461 | 682 | 806 | 848 | 862 | 900 | 923 | 966 |
| School ages (5-15) | KBWW | .. | .. | 3 753 | .. | 4 722 | 4 421 | 3 817 | 4 086 | 4 114 | 3 989 | 3 805 | 3 709 | 3 687 |
| Under 18 | KGYD | .. | .. | 6 495 | .. | 7 690 | 7 041 | 6 408 | 6 617 | 6 593 | 6 445 | 6 202 | 6 095 | 6 063 |
| Pensionable ages[2] | KFIC | 1 601 | 2 950 | 4 580 | 5 362 | 6 282 | 6 706 | 6 961 | 6 894 | 6 876 | 7 075 | 7 368 | 6 854 | 6 599 |

[1] 1996-based projections are made as described in the introductory note on page 24.

[2] The pensionable age population is that over state retirement age. The 2011, 2016 and 2021 figures take account of planned changes in retirement age from 65 for men and 60 for women at present to 65 for both sexes. This change will be phased in between April 2010 and March 2020.

*Sources: Government Actuary's Department: 0171 211 2622; Office for National Statistics: 01329 813233*

# 5.3 Age distribution of the resident population

continued

Thousands

| | | England | | | | | | Wales | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Estimated mid-year resident population | | | Projected population[1] | | | Estimated mid-year resident population | | | Projected population[1] | |
| | | 1981 | 1991 | 1997 | 2001 | 2011 | | 1981 | 1991 | 1997 | 2001 | 2011 |
| **Persons:** All ages | KCCI | 46 821 | 48 208 | 49 284 | 49 871 | 51 161 | KERY | 2 813 | 2 891 | 2 927 | 2 947 | 2 989 |
| Under 1 | KCCJ | 598 | 663 | 616 | 596 | 575 | KFAC | 36 | 39 | 35 | 33 | 33 |
| 1 - 4 | KCCK | 2 235 | 2 574 | 2 490 | 2 424 | 2 293 | KFBX | 136 | 154 | 141 | 138 | 133 |
| 5 - 9 | KCCL | 3 011 | 3 035 | 3 279 | 3 155 | 2 923 | KFCA | 185 | 187 | 195 | 182 | 167 |
| 10 - 14 | KCCM | 3 666 | 2 880 | 3 084 | 3 260 | 3 036 | KFCB | 222 | 178 | 192 | 198 | 176 |
| 15 - 19 | KCCN | 3 897 | 3 083 | 2 973 | 3 082 | 3 197 | KFCC | 233 | 188 | 182 | 192 | 187 |
| 20 - 29 | KCEG | 6 734 | 7 790 | 6 777 | 6 228 | 6 628 | KFCD | 381 | 422 | 372 | 353 | 392 |
| 30 - 44 | KCEH | 9 175 | 10 231 | 11 036 | 11 558 | 10 249 | KFCE | 536 | 587 | 607 | 624 | 559 |
| 45 - 59 | KCEQ | 7 948 | 7 920 | 8 956 | 9 406 | 10 621 | KFCF | 485 | 486 | 547 | 569 | 604 |
| 60 - 64 | KCEW | 2 449 | 2 399 | 2 308 | 2 378 | 3 210 | KFCG | 158 | 154 | 148 | 151 | 199 |
| 65 - 74 | KCGD | 4 347 | 4 222 | 4 164 | 4 070 | 4 561 | KFCH | 272 | 284 | 276 | 265 | 291 |
| 75 - 84 | KCJG | 2 249 | 2 645 | 2 670 | 2 722 | 2 768 | KFCI | 139 | 165 | 174 | 181 | 177 |
| 85 Plus | KCKJ | 511 | 763 | 931 | 993 | 1 101 | KFCK | 29 | 47 | 58 | 61 | 72 |
| School ages (5-15) | KCWX | 7 451 | 6 473 | 6 964 | 7 044 | 6 566 | KFCL | 453 | 399 | 424 | 418 | 378 |
| Under 18 | KCWY | 11 871 | 10 899 | 11 297 | 11 296 | 10 703 | KFCM | 721 | 665 | 677 | 666 | 618 |
| Pensionable ages[2] | KEAA | 8 403 | 8 870 | 8 939 | 8 993 | 9 862 | KFEB | 525 | 576 | 583 | 584 | 628 |
| **Males:** All ages | KEAB | 22 795 | 23 588 | 24 251 | 24 616 | 25 405 | KFEI | 1 365 | 1 407 | 1 433 | 1 446 | 1 476 |
| Under 1 | KEAC | 306 | 340 | 316 | 305 | 295 | KFEJ | 18 | 20 | 18 | 17 | 17 |
| 1 - 4 | KEAD | 1 147 | 1 322 | 1 278 | 1 243 | 1 177 | KFEK | 70 | 79 | 72 | 71 | 68 |
| 5 - 9 | KEAE | 1 547 | 1 561 | 1 681 | 1 620 | 1 501 | KFEL | 95 | 96 | 100 | 93 | 86 |
| 10 - 14 | KEAF | 1 883 | 1 482 | 1 584 | 1 671 | 1 558 | KFFA | 113 | 92 | 98 | 101 | 90 |
| 15 - 19 | KECA | 1 996 | 1 588 | 1 528 | 1 582 | 1 640 | KFFN | 119 | 97 | 93 | 98 | 95 |
| 20 - 29 | KECB | 3 404 | 3 974 | 3 472 | 3 173 | 3 360 | KFHA | 193 | 214 | 193 | 182 | 199 |
| 30 - 44 | KECC | 4 623 | 5 148 | 5 601 | 5 896 | 5 225 | KFHB | 270 | 294 | 305 | 315 | 285 |
| 45 - 59 | KECD | 3 938 | 3 957 | 4 468 | 4 694 | 5 371 | KFHW | 240 | 242 | 272 | 283 | 302 |
| 60 - 64 | KECE | 1 154 | 1 159 | 1 134 | 1 169 | 1 583 | KFQO | 73 | 74 | 72 | 74 | 98 |
| 65 - 74 | KECF | 1 902 | 1 900 | 1 921 | 1 910 | 2 178 | KFQV | 118 | 128 | 127 | 124 | 139 |
| 75 - 84 | KECG | 777 | 975 | 1 027 | 1 081 | 1 180 | KFUK | 48 | 60 | 67 | 71 | 75 |
| 85 plus | KECH | 119 | 183 | 243 | 270 | 339 | KFUL | 7 | 11 | 15 | 16 | 22 |
| School ages (5-15) | KECI | 3 827 | 3 330 | 3 574 | 3 614 | 3 372 | KFUV | 232 | 206 | 217 | 215 | 194 |
| Under 18 | KECJ | 6 096 | 5 604 | 5 797 | 5 796 | 5 495 | KFVE | 370 | 342 | 347 | 341 | 317 |
| Pensionable ages[2] | KECK | 2 798 | 3 058 | 3 191 | 3 262 | 3 697 | KFVF | 173 | 199 | 208 | 212 | 235 |
| **Females:** All ages | KEJV | 24 026 | 24 620 | 25 033 | 25 255 | 25 756 | KFVL | 1 448 | 1 484 | 1 494 | 1 501 | 1 513 |
| Under 1 | KEJW | 292 | 324 | 300 | 291 | 280 | KFYW | 18 | 19 | 17 | 16 | 16 |
| 1 - 4 | KEJX | 1 088 | 1 253 | 1 213 | 1 180 | 1 116 | KFZJ | 66 | 75 | 69 | 67 | 65 |
| 5 - 9 | KEKP | 1 464 | 1 474 | 1 598 | 1 535 | 1 422 | KGCK | 90 | 91 | 95 | 89 | 81 |
| 10 - 14 | KEKQ | 1 783 | 1 399 | 1 500 | 1 589 | 1 478 | KGCM | 109 | 86 | 94 | 96 | 85 |
| 15 - 19 | KEKR | 1 901 | 1 495 | 1 445 | 1 500 | 1 557 | KGCN | 114 | 91 | 89 | 94 | 91 |
| 20 - 29 | KEKS | 3 330 | 3 816 | 3 306 | 3 055 | 3 268 | KGCO | 189 | 208 | 179 | 171 | 193 |
| 30 - 44 | KENR | 4 553 | 5 083 | 5 434 | 5 662 | 5 024 | KGCP | 265 | 294 | 302 | 309 | 274 |
| 45 - 59 | KEOQ | 4 009 | 3 964 | 4 488 | 4 712 | 5 250 | KGGZ | 246 | 244 | 275 | 286 | 302 |
| 60 - 64 | KEOZ | 1 295 | 1 239 | 1 174 | 1 209 | 1 627 | KGIY | 85 | 80 | 76 | 77 | 101 |
| 65 - 74 | KEQJ | 2 445 | 2 323 | 2 244 | 2 160 | 2 383 | KGKR | 154 | 156 | 148 | 141 | 152 |
| 75 - 84 | KEQK | 1 472 | 1 670 | 1 643 | 1 640 | 1 588 | KGTQ | 91 | 105 | 107 | 110 | 103 |
| 85 Plus | KEQL | 392 | 580 | 688 | 722 | 763 | KGTZ | 22 | 36 | 43 | 45 | 50 |
| School ages (5-15) | KEQM | 3 625 | 3 143 | 3 390 | 3 429 | 3 194 | KGVG | 221 | 194 | 207 | 204 | 184 |
| Under 18 | KEQN | 5 775 | 5 295 | 5 500 | 5 500 | 5 208 | KGVH | 351 | 323 | 330 | 325 | 300 |
| Pensionable ages[2] | KEQO | 5 605 | 5 812 | 5 748 | 5 731 | 6 165 | KGVK | 352 | 377 | 375 | 372 | 393 |

1 1996-based projections are made as described in the introductory note on page 24.

2 The pensionable age population is that over state retirement age. The 2011 figures take account of planned changes in retirement age from 65 for men and 60 for women at present to 65 for both sexes. This change will be phased in between April 2010 and March 2020.

*Sources: Government Actuary's Department: 0171 211 2622; Office for National Statistics: 01329 813233*

# 5.3 Age distribution of the resident population

continued

Thousands

| | | Scotland | | | | | | Northern Ireland | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Estimated mid-year resident population | | | Projected population[1] | | | Estimated mid-year resident population | | | Projected population[1] | |
| | | 1981 | 1991 | 1997 | 2001 | 2011 | | 1981 | 1991 | 1997 | 2001 | 2011 |
| **Persons:** All ages | KGVP | 5 180 | 5 107 | 5 123 | 5 106 | 5 059 | KIOY | 1 538 | 1 601 | 1 675 | 1 694 | 1 720 |
| Under 1 | KHAQ | 69 | 66 | 60 | 57 | 54 | KIOZ | 27 | 26 | 25 | 23 | 21 |
| 1 - 4 | KHCT | 249 | 259 | 247 | 232 | 218 | KIPA | 104 | 104 | 99 | 98 | 84 |
| 5 - 9 | KHDN | 348 | 321 | 327 | 311 | 278 | KIPN | 133 | 131 | 132 | 125 | 111 |
| 10 - 14 | KHDQ | 433 | 313 | 322 | 324 | 286 | KIPP | 148 | 129 | 133 | 132 | 121 |
| 15 - 19 | KHDT | 459 | 340 | 320 | 324 | 313 | KIPQ | 146 | 128 | 117 | 129 | 121 |
| 20 - 29 | KHDU | 771 | 834 | 723 | 651 | 646 | KIPR | 227 | 253 | 248 | 238 | 233 |
| 30 - 44 | KHDV | 971 | 1 088 | 1 162 | 1 195 | 1 008 | KIPS | 273 | 315 | 360 | 370 | 354 |
| 45 - 59 | KHFK | 880 | 853 | 924 | 967 | 1 101 | KIPT | 227 | 241 | 275 | 286 | 334 |
| 60 - 64 | KHOZ | 260 | 265 | 255 | 257 | 320 | KIPU | 68 | 70 | 72 | 73 | 91 |
| 65 - 74 | KHTU | 460 | 441 | 443 | 437 | 459 | KIPV | 116 | 119 | 123 | 121 | 141 |
| 75 - 84 | KHUO | 232 | 259 | 259 | 265 | 280 | KIPW | 55 | 67 | 72 | 76 | 81 |
| 85 Plus | KHUQ | 49 | 69 | 80 | 86 | 96 | KIPX | 13 | 17 | 19 | 23 | 28 |
| School ages (5-15) | KHVV | 871 | 698 | 714 | 701 | 621 | KIPY | 311 | 285 | 289 | 284 | 255 |
| Under 18 | KIMT | 1 377 | 1 153 | 1 152 | 1 117 | 1 016 | KIQL | 502 | 466 | 460 | 458 | 408 |
| Pensionable ages[2] | KIMU | 882 | 910 | 917 | 923 | 979 | KIQM | 221 | 241 | 252 | 258 | 291 |
| **Males:** All ages | KIMV | 2 495 | 2 470 | 2 484 | 2 484 | 2 476 | KIQN | 754 | 781 | 821 | 830 | 848 |
| Under 1 | KIMW | 35 | 34 | 31 | 29 | 28 | KIQO | 14 | 13 | 13 | 12 | 11 |
| 1 - 4 | KIMX | 128 | 133 | 126 | 119 | 112 | KIQP | 53 | 54 | 51 | 50 | 43 |
| 5 - 9 | KIMY | 178 | 164 | 168 | 159 | 143 | KIQQ | 69 | 67 | 68 | 64 | 57 |
| 10 - 14 | KIMZ | 222 | 161 | 164 | 166 | 147 | KIQR | 76 | 66 | 68 | 68 | 62 |
| 15 - 19 | KINA | 234 | 174 | 163 | 165 | 160 | KIQS | 75 | 66 | 61 | 66 | 62 |
| 20 - 29 | KINB | 390 | 423 | 368 | 331 | 328 | KIQT | 117 | 127 | 127 | 124 | 122 |
| 30 - 44 | KINC | 483 | 543 | 579 | 597 | 506 | KIQU | 137 | 156 | 177 | 181 | 178 |
| 45 - 59 | KIND | 424 | 415 | 453 | 476 | 545 | KIQV | 109 | 118 | 136 | 141 | 163 |
| 60 - 64 | KINE | 118 | 124 | 121 | 122 | 156 | KIQW | 32 | 32 | 34 | 35 | 45 |
| 65 - 74 | KINR | 194 | 192 | 196 | 196 | 212 | KIRJ | 50 | 52 | 55 | 54 | 66 |
| 75 - 84 | KINS | 77 | 91 | 95 | 100 | 113 | KIRK | 20 | 24 | 27 | 29 | 33 |
| 85 plus | KINT | 11 | 16 | 20 | 22 | 28 | KIRL | 4 | 4 | 5 | 6 | 8 |
| School ages (5-15) | KINU | 446 | 358 | 365 | 359 | 319 | KIRM | 160 | 146 | 148 | 145 | 131 |
| Under 18 | KINV | 706 | 591 | 589 | 572 | 521 | KIRN | 258 | 239 | 237 | 234 | 209 |
| Pensionable ages[2] | KINW | 282 | 299 | 311 | 319 | 353 | KIRO | 73 | 81 | 86 | 89 | 107 |
| **Females:** All ages | KINX | 2 685 | 2 637 | 2 638 | 2 622 | 2 583 | KIRP | 783 | 820 | 854 | 864 | 872 |
| Under 1 | KINY | 33 | 32 | 29 | 28 | 27 | KIRQ | 13 | 13 | 12 | 11 | 10 |
| 1 - 4 | KINZ | 121 | 126 | 121 | 113 | 106 | KIRR | 51 | 51 | 48 | 48 | 41 |
| 5 - 9 | KIOA | 170 | 157 | 159 | 152 | 135 | KIRS | 65 | 64 | 64 | 61 | 54 |
| 10 - 14 | KIOB | 211 | 153 | 157 | 158 | 139 | KIRT | 72 | 63 | 65 | 65 | 59 |
| 15 - 19 | KIOC | 225 | 166 | 157 | 159 | 153 | KIRU | 70 | 62 | 56 | 62 | 59 |
| 20 - 29 | KIOO | 381 | 411 | 356 | 319 | 318 | KISH | 110 | 125 | 121 | 114 | 111 |
| 30 - 44 | KIOP | 488 | 545 | 583 | 598 | 502 | KISI | 137 | 159 | 182 | 189 | 176 |
| 45 - 59 | KIOQ | 456 | 437 | 471 | 491 | 556 | KISJ | 118 | 123 | 139 | 145 | 171 |
| 60 - 64 | KIOR | 142 | 141 | 135 | 135 | 165 | KISK | 37 | 38 | 37 | 38 | 47 |
| 65 - 74 | KIOS | 265 | 249 | 247 | 241 | 247 | KISL | 66 | 67 | 68 | 67 | 75 |
| 75 - 84 | KIOT | 155 | 168 | 164 | 164 | 167 | KISM | 36 | 43 | 46 | 47 | 48 |
| 85 Plus | KIOU | 38 | 53 | 60 | 64 | 68 | KISN | 9 | 13 | 15 | 17 | 20 |
| School ages (5-15) | KIOV | 424 | 340 | 349 | 342 | 302 | KISO | 151 | 139 | 140 | 139 | 125 |
| Under 18 | KIOW | 671 | 562 | 563 | 545 | 494 | KISP | 244 | 227 | 224 | 223 | 199 |
| Pensionable ages[2] | KIOX | 600 | 611 | 605 | 604 | 626 | KISQ | 148 | 160 | 166 | 168 | 184 |

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[1] 1996-based projections are made as described in the introductory note on page 24.

[2] The pensionable age population is that over state retirement age. The 2011 figures take account of planned changes in retirement age from 65 for men and 60 for women at present to 65 for both sexes. This change will be phased in between April 2010 and March 2020.

*Sources: Office for National Statistics: 01329 813233;*
*General Register Office (Scotland);*
*General Register Office (Northern Ireland);*
*Government Actuary's Department: 0171 211 2622*

# 5.4 Marital condition (de jure) : estimated population

Thousands

| | | | United Kingdom[2] | | | | | | | | England and Wales | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Males | | | | Females | | | | Males | | | | Females | | |
| | | | 1971 | 1981 | 1991[1] | | 1971 | 1981 | 1991[1] | | 1971 | 1981 | 1991 | | 1971 | 1981 | 1991 |
| **All ages:** | | | | | | | | | | | | | | | | | |
| | Single | KQCA | 12 120 | 12 168 | 12 874 | KQDP | 11 131 | 10 860 | 11 231 | KRPL | 10 507 | 10 614 | 11 320 | KUBS | 9 584 | 9 424 | 9 829 |
| | Married | KQCB | 14 067 | 13 791 | 13 237 | KQDQ | 14 130 | 13 856 | 13 364 | KRPM | 12 522 | 12 238 | 11 745 | KVCC | 12 566 | 12 284 | 11 838 |
| | Widowed | KQCC | 779 | 793 | 828 | KQDR | 3 178 | 3 331 | 3 370 | KRPN | 682 | 698 | 731 | KVCD | 2 810 | 2 939 | 2 978 |
| | Divorced | KQCD | 201 | 657 | 1 306 | KQDS | 321 | 897 | 1 598 | KRPO | 187 | 611 | 1 200 | KVCE | 296 | 828 | 1 459 |
| **Age groups:** | | | | | | | | | | | | | | | | | |
| 0 - 14: | Single | KQCE | 6 912 | 5 956 | 5 683 | KQDT | 6 557 | 5 646 | 5 378 | KRPP | 5 984 | 5 181 | 4 991 | KVCF | 5 672 | 4 910 | 4 720 |
| 15 - 19: | Single | KQCF | 1 936 | 2 400 | 1 916 | KQDU | 1 726 | 2 203 | 1 778 | KRPQ | 1 677 | 2 095 | 1 677 | KVCG | 1 491 | 1 923 | 1 554 |
| | Married | KQCG | 39 | 24 | 9 | KQDV | 160 | 107 | 36 | KRPR | 34 | 20 | 8 | KVCH | 142 | 93 | 32 |
| | Widowed | KQCH | – | – | – | KQDW | – | – | – | KRPS | – | – | – | KVCI | – | – | – |
| | Divorced | KQCI | – | – | – | KQDX | – | – | – | KRPT | – | – | – | KVCJ | – | – | – |
| 20 - 24: | Single | KQCJ | 1 376 | 1 618 | 2 004 | KQDY | 857 | 1 150 | 1 616 | KRPU | 1 211 | 1 420 | 1 764 | KVCK | 745 | 1 007 | 1 421 |
| | Married | KQCK | 781 | 542 | 285 | KQDZ | 1 251 | 930 | 558 | KRPV | 689 | 466 | 249 | KVCL | 1 113 | 811 | 490 |
| | Widowed | KQCL | – | 1 | – | KQYZ | 2 | 2 | 1 | KRPW | – | 1 | – | KVCM | 2 | 2 | 1 |
| | Divorced | KQCM | 3 | 11 | 13 | KQZA | 10 | 30 | 32 | KRPX | 3 | 10 | 12 | KVCN | 9 | 27 | 29 |
| 25 - 34: | Single | KQCN | 722 | 1 020 | 1 925 | KQZB | 379 | 563 | 1 280 | KRPY | 637 | 906 | 1 718 | KVCO | 326 | 496 | 1 135 |
| | Married | KQCO | 2 762 | 2 847 | 2 393 | KQZC | 2 980 | 3 160 | 2 831 | KRPZ | 2 450 | 2 508 | 2 100 | KVCP | 2 635 | 2 791 | 2 488 |
| | Widowed | KQCP | 4 | 5 | 3 | KQZD | 14 | 16 | 9 | KRQA | 4 | 4 | 2 | KVCQ | 12 | 13 | 8 |
| | Divorced | KQCQ | 41 | 163 | 270 | KQZE | 68 | 236 | 345 | KRQB | 38 | 151 | 245 | KVCR | 63 | 218 | 312 |
| 35 - 44: | Single | KQCR | 366 | 359 | 548 | KQZF | 242 | 198 | 322 | KRQC | 317 | 316 | 482 | KVEH | 201 | 170 | 280 |
| | Married | KQCS | 2 838 | 2 845 | 3 002 | KQZG | 2 871 | 2 878 | 3 118 | KRQD | 2 513 | 2 519 | 2 658 | KVEI | 2 529 | 2 540 | 2 760 |
| | Widowed | KQCT | 15 | 14 | 14 | KQZH | 57 | 49 | 41 | KRQE | 13 | 12 | 12 | KVEJ | 48 | 41 | 34 |
| | Divorced | KQCU | 52 | 191 | 423 | KQZI | 72 | 240 | 487 | KRQF | 48 | 178 | 388 | KVEK | 66 | 222 | 444 |
| 45 - 54: | Single | KQCV | 326 | 293 | 287 | KQZJ | 298 | 203 | 168 | KRQG | 279 | 254 | 251 | KVEL | 248 | 169 | 144 |
| | Married | KQCW | 2 924 | 2 640 | 2 648 | KQZK | 2 891 | 2 598 | 2 629 | KUAR | 2 605 | 2 338 | 2 347 | KVEM | 2 570 | 2 292 | 2 322 |
| | Widowed | KQCX | 55 | 44 | 37 | KQZL | 218 | 176 | 138 | KUBA | 47 | 38 | 31 | KVEN | 187 | 150 | 118 |
| | Divorced | KQCY | 50 | 144 | 315 | KQZM | 75 | 171 | 361 | KUBB | 46 | 134 | 290 | KVEO | 69 | 158 | 332 |
| 55 - 59: | Single | KQCZ | 140 | 149 | 116 | KQZN | 177 | 131 | 82 | KUBC | 118 | 128 | 101 | KVEP | 148 | 108 | 69 |
| | Married | KQDA | 1 399 | 1 336 | 1 186 | KQZO | 1 293 | 1 267 | 1 114 | KUBD | 1 250 | 1 192 | 1 050 | KVEQ | 1 154 | 1 130 | 982 |
| | Widowed | KQDB | 57 | 53 | 40 | KQZP | 247 | 216 | 159 | KUBE | 49 | 46 | 34 | KVER | 213 | 186 | 136 |
| | Divorced | KQDC | 21 | 53 | 103 | KQZQ | 33 | 68 | 117 | KUBF | 20 | 49 | 95 | KVES | 31 | 63 | 107 |
| 60 - 64: | Single | KQDD | 125 | 115 | 120 | KQZR | 208 | 131 | 97 | KUBG | 105 | 98 | 104 | KVET | 174 | 109 | 80 |
| | Married | KQDE | 1 276 | 1 149 | 1 121 | KQZS | 1 098 | 1 046 | 1 023 | KUBH | 1 140 | 1 029 | 997 | KVEU | 985 | 936 | 908 |
| | Widowed | KQDF | 89 | 74 | 73 | KQZT | 382 | 328 | 289 | KUBI | 77 | 64 | 63 | KVEV | 332 | 284 | 250 |
| | Divorced | KQDG | 17 | 38 | 76 | KQZU | 27 | 55 | 89 | KUBJ | 16 | 35 | 70 | KVEW | 25 | 51 | 82 |
| 65 - 74: | Single | KQDH | 159 | 178 | 177 | KQZV | 396 | 315 | 214 | KUBK | 132 | 149 | 150 | KMGN | 332 | 263 | 176 |
| | Married | KQDI | 1 567 | 1 773 | 1 754 | KQZW | 1 254 | 1 431 | 1 464 | KUBL | 1 407 | 1 594 | 1 574 | KMGO | 1 133 | 1 291 | 1 317 |
| | Widowed | KQDJ | 258 | 267 | 261 | KQZX | 1 087 | 1 112 | 1 002 | KUBM | 226 | 234 | 229 | KMGP | 959 | 978 | 879 |
| | Divorced | KQDK | 15 | 46 | 80 | KQZY | 28 | 72 | 116 | KUBN | 14 | 43 | 74 | KMGQ | 26 | 68 | 107 |
| 75 and over: | Single | KQDL | 58 | 81 | 99 | KQZZ | 291 | 320 | 295 | KUBO | 47 | 67 | 81 | KMGR | 249 | 270 | 250 |
| | Married | KQDM | 480 | 633 | 840 | KRPI | 332 | 440 | 592 | KUBP | 434 | 573 | 763 | KMGS | 304 | 401 | 541 |
| | Widowed | KQDN | 301 | 336 | 401 | KRPJ | 1 172 | 1 433 | 1 731 | KUBQ | 266 | 300 | 360 | KMGT | 1 056 | 1 285 | 1 554 |
| | Divorced | KQDO | 3 | 11 | 26 | KRPK | 7 | 24 | 50 | KUBR | 3 | 11 | 25 | KMGU | 6 | 23 | 46 |

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[1] Mid-1991 population estimates by marital status are still provisional.

[2] Figures for Northern Ireland are more approximate than those for other countries: at each age/sex the proportions enumerated in the census in the various marital status groups have been applied to the estimated total (all statuses) population.

*Sources: Office for National Statistics: 01329 813233;*
*General Register Office (Northern Ireland);*
*General Register Office (Scotland)*

# 5.4 Marital condition (de jure) : estimated population

continued

Thousands

| | | | Scotland | | | | | | | | Northern Ireland[2] | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Males | | | | Females | | | | Males | | | | Females | | | |
| | | | 1971 | 1981 | 1991 | | 1971 | 1981 | 1991 | | 1971 | 1981 | 1991[1] | | 1971 | 1981 | 1991[1] |
| **All ages:** | | | | | | | | | | | | | | | | | | |
| | Single | KJPS | 1 197 | 1 149 | 1 135 | KJVG | 1 155 | 1 066 | 1 029 | KJWV | 417 | 406 | 411 | KJYK | 392 | 370 | 373 |
| | Married | KJPT | 1 227 | 1 227 | 1 159 | KJVH | 1 243 | 1 240 | 1 181 | KJWW | 318 | 327 | 339 | KJYL | 321 | 332 | 350 |
| | Widowed | KJPU | 79 | 77 | 78 | KJVI | 297 | 317 | 306 | KJWX | 19 | 18 | 19 | KJYM | 71 | 75 | 80 |
| | Divorced | KJPV | 13 | 42 | 97 | KJVJ | 24 | 62 | 122 | KJWY | 1 | 4 | 11 | KJYN | 2 | 6 | 18 |
| **Age groups**: | | | | | | | | | | | | | | | | | | |
| 0 - 14: | Single | KJPW | 695 | 563 | 492 | KJRI | 660 | 535 | 468 | KJWZ | 232 | 212 | 200 | KJYO | 224 | 201 | 191 |
| 15 - 19: | Single | KJPX | 195 | 230 | 173 | KJVL | 178 | 214 | 163 | KJXA | 64 | 75 | 66 | KJYP | 58 | 67 | 61 |
| | Married | KJPY | 5 | 4 | 1 | KJVM | 15 | 11 | 2 | KJXB | 1 | 1 | – | KJYQ | 3 | 3 | 1 |
| | Widowed | KJPZ | – | – | – | KJVN | – | – | – | KJXC | – | – | – | KJYR | – | – | – |
| | Divorced | KJQQ | – | – | – | KJVO | – | – | – | KJXD | – | – | – | KJYS | – | – | – |
| 20 - 24: | Single | KJQR | 120 | 149 | 184 | KJVP | 81 | 109 | 151 | KJXE | 45 | 48 | 57 | KJYT | 31 | 34 | 46 |
| | Married | KJQS | 75 | 60 | 26 | KJVQ | 111 | 93 | 49 | KJXF | 18 | 16 | 9 | KJYU | 27 | 26 | 16 |
| | Widowed | KJQT | – | – | – | KJVR | – | – | – | KJXG | – | – | – | KJYV | – | – | – |
| | Divorced | KJQU | – | 1 | 1 | KJVS | 1 | 3 | 2 | KJXH | – | – | – | KJYW | – | – | – |
| 25 - 34: | Single | KJQV | 61 | 87 | 160 | KJVT | 37 | 51 | 113 | KJXI | 25 | 27 | 43 | KJYX | 16 | 16 | 30 |
| | Married | KJQW | 243 | 266 | 224 | KJVU | 267 | 290 | 259 | KJXJ | 70 | 73 | 73 | KJYY | 77 | 80 | 86 |
| | Widowed | KJQX | – | 1 | – | KJVV | 2 | 2 | 1 | KJXK | – | – | – | KJYZ | – | 1 | 1 |
| | Divorced | KJQY | 3 | 11 | 23 | KJVW | 5 | 17 | 29 | KJXL | – | 1 | 2 | KJZA | – | 2 | 5 |
| 35 - 44: | Single | KJQZ | 35 | 32 | 49 | KJVX | 30 | 21 | 32 | KJXM | 13 | 11 | 14 | KJZB | 11 | 8 | 9 |
| | Married | KJRW | 259 | 252 | 265 | KJVY | 271 | 262 | 276 | KJXN | 67 | 74 | 81 | KJZC | 70 | 76 | 83 |
| | Widowed | KJRX | 2 | 2 | 2 | KJVZ | 7 | 6 | 5 | KJXO | – | – | – | KJZD | 2 | 2 | 2 |
| | Divorced | KJRY | 3 | 12 | 31 | KJWA | 6 | 17 | 38 | KJXP | – | 1 | 4 | KJZE | – | 2 | 6 |
| 45 - 54: | Single | KJRZ | 34 | 28 | 26 | KJWB | 37 | 25 | 18 | KJXQ | 13 | 10 | 10 | KJZF | 13 | 9 | 7 |
| | Married | KJTD | 254 | 241 | 232 | KJWC | 255 | 244 | 237 | KJXR | 64 | 61 | 69 | KJZG | 65 | 63 | 70 |
| | Widowed | KJTE | 6 | 5 | 4 | KJWD | 25 | 21 | 15 | KJXS | 1 | 1 | 1 | KJZH | 6 | 6 | 5 |
| | Divorced | KJTF | 3 | 9 | 22 | KJWE | 6 | 12 | 26 | KJXT | – | 1 | 3 | KJZI | 1 | 1 | 4 |
| 55 - 59: | Single | KJTG | 16 | 15 | 11 | KJWF | 22 | 17 | 10 | KJXU | 6 | 5 | 4 | KJZJ | 7 | 6 | 4 |
| | Married | KJTH | 120 | 116 | 107 | KJWG | 112 | 110 | 105 | KJXV | 29 | 28 | 28 | KJZK | 27 | 27 | 28 |
| | Widowed | KJTI | 6 | 6 | 5 | KJWH | 27 | 23 | 18 | KJXW | 1 | 1 | 1 | KJZL | 6 | 6 | 5 |
| | Divorced | KJTJ | 1 | 3 | 8 | KJWI | 2 | 5 | 9 | KJXX | – | – | 1 | KJZM | – | – | 1 |
| 60 - 64: | Single | KJTK | 15 | 12 | 11 | KJWJ | 26 | 16 | 12 | KJXY | 6 | 5 | 5 | KJZN | 8 | 6 | 5 |
| | Married | KJTL | 109 | 96 | 99 | KJWK | 92 | 88 | 92 | KJXZ | 27 | 24 | 25 | KJZO | 21 | 22 | 24 |
| | Widowed | KJTM | 10 | 8 | 8 | KJWL | 40 | 35 | 30 | KJYA | 2 | 2 | 2 | KJZP | 9 | 9 | 8 |
| | Divorced | KJTN | 1 | 2 | 5 | KJWM | 2 | 4 | 7 | KJYB | – | – | 1 | KJZQ | – | – | 1 |
| 65 - 74: | Single | KJUY | 20 | 21 | 18 | KJWN | 50 | 39 | 27 | KJYC | 8 | 8 | 8 | KJZR | 14 | 13 | 10 |
| | Married | KJUZ | 129 | 144 | 143 | KJWO | 98 | 113 | 119 | KJYD | 31 | 35 | 38 | KJZS | 23 | 27 | 31 |
| | Widowed | KJVA | 27 | 27 | 26 | KJWP | 104 | 109 | 95 | KJYE | 6 | 6 | 6 | KJZT | 24 | 26 | 26 |
| | Divorced | KJVB | 1 | 2 | 5 | KJWQ | 2 | 4 | 8 | KJYF | – | – | 1 | KJZU | – | – | 1 |
| 75 and over: | Single | KJVC | 7 | 10 | 11 | KJWR | 34 | 39 | 34 | KJYG | 4 | 4 | 4 | KJZV | 9 | 10 | 11 |
| | Married | KJVD | 36 | 48 | 62 | KJWS | 22 | 31 | 43 | KJYH | 11 | 13 | 16 | KJZW | 6 | 8 | 10 |
| | Widowed | KJVE | 28 | 29 | 33 | KJWT | 93 | 121 | 141 | KJYI | 7 | 7 | 8 | KJZX | 23 | 26 | 34 |
| | Divorced | KJVF | – | 1 | 1 | KJWU | – | 1 | 3 | KJYJ | – | – | – | KJZY | – | – | – |

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[1] Mid-1991 population estimates by marital status are still provisional.

[2] Figures for Northern Ireland are more approximate than those for other countries: at each age/sex the proportions enumerated in the census in the census in the various marital status groups have been applied to the estimated total (all statuses) population.

*Sources: Office for National Statistics: 01329 813233; General Register Office (Northern Ireland); General Register Office (Scotland)*

# 5.5 Geographical distribution of the population

Thousands

| | | | Population enumerated in Census | | | Mid-year population estimates | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Area[1] Square Km | 1911 | 1931 | 1951 | 1961 | 1971 | 1981 | 1991 | 1997 |
| **United Kingdom** | KIUR | 241 752 | 42 190 | 46 074 | 50 287 | 52 807 | 55 928 | 56 352 | 57 808 | 59 009 |
| **Great Britain** | KISR | 228 269 | 40 831 | 44 795 | 48 854 | 51 380 | 54 388 | 54 815 | 56 207 | 57 334 |
| **England** | KKOJ | 130 423 | 33 650 | 37 359 | 41 159 | 43 561 | 46 412 | 46 821 | 48 208 | 49 284 |
| Standard Regions | | | | | | | | | | |
| North | KKNA | 15 415 | 2 729 | 2 938 | 3 009 | 3 246 | 3 152 | 3 117 | 3 092 | 3 086 |
| Yorkshire and Humberside | KKNB | 15 411 | 3 896 | 4 319 | 4 567 | 4 630 | 4 902 | 4 918 | 4 983 | 5 037 |
| East Midlands | KKNC | 15 627 | 2 467 | 2 732 | 3 118 | 3 108 | 3 652 | 3 853 | 4 035 | 4 156 |
| East Anglia | KKND | 12 570 | 1 191 | 1 231 | 1 381 | 1 489 | 1 688 | 1 894 | 2 082 | 2 162 |
| South East | KKNE | 27 224 | 11 613 | 13 349 | 14 877 | 16 346 | 17 125 | 17 011 | 17 637 | 18 253 |
| South West | KKNF | 23 829 | 2 818 | 2 984 | 3 479 | 3 436 | 4 112 | 4 381 | 4 718 | 4 876 |
| West Midlands | KKNG | 13 004 | 3 277 | 3 743 | 4 423 | 4 762 | 5 146 | 5 187 | 5 265 | 5 321 |
| North West | KKNH | 7 342 | 5 659 | 6 062 | 6 305 | 6 545 | 6 634 | 6 459 | 6 396 | 6 393 |
| Government Office Regions | JZBT | 130 412 | .. | .. | .. | 43 561 | 46 412 | 46 821 | 48 208 | 49 284 |
| North East | JZBU | 8 594 | .. | .. | .. | .. | 2 679 | 2 636 | 2 603 | 2 594 |
| North West | JZBV | 13 510 | .. | .. | .. | .. | 5 446 | 5 418 | 5 436 | 5 471 |
| Merseyside | JZBW | 655 | .. | .. | .. | .. | 1 662 | 1 522 | 1 450 | 1 413 |
| Yorkshire and The Humber | JZBX | 15 400 | .. | .. | .. | .. | 4 902 | 4 918 | 4 983 | 5 037 |
| East Midlands | JZBY | 15 627 | .. | .. | .. | .. | 3 652 | 3 853 | 4 035 | 4 156 |
| West Midlands | JZBZ | 13 004 | .. | .. | .. | .. | 5 146 | 5 187 | 5 265 | 5 321 |
| South West | JZCA | 23 825 | .. | .. | .. | .. | 4 112 | 4 381 | 4 718 | 4 876 |
| Eastern | JZCB | 19 120 | .. | .. | .. | .. | 4 454 | 4 854 | 5 150 | 5 334 |
| Greater London | JZCC | 1 578 | .. | .. | .. | .. | 7 529 | 6 806 | 6 890 | 7 122 |
| South East | JZCD | 19 098 | .. | .. | .. | .. | 6 830 | 7 245 | 7 679 | 7 959 |
| **Wales** | KKNI | 20 766 | 2 421 | 2 593 | 2 599 | 2 635 | 2 740 | 2 813 | 2 891 | 2 927 |
| **Scotland** | KGJB | 77 179 | 4 761 | 4 843 | 5 096 | 5 184 | 5 236 | 5 180 | 5 107 | 5 123 |
| **Northern Ireland** | KGJC | 13 570 | 1 251 | 1 280[3] | 1 371 | 1 427 | 1 540 | 1 538 | 1 601 | 1 675 |
| **Greater London** | KKNJ | 1 578 | 7 161 | 8 110 | 8 197 | 7 977 | 7 529 | 6 806 | 6 890 | 7 122 |
| Inner London[2] | KISS | 321 | 4 998 | 4 893 | 3 679 | 3 481 | 3 060 | 2 550 | 2 627 | 2 727 |
| Outer London[2] | KITF | 1 258 | 2 162 | 3 217 | 4 518 | 4 496 | 4 470 | 4 255 | 4 263 | 4 395 |
| **Metropolitan areas of England & Wales** | KITG | 6 974 | 9 716 | 10 770 | 11 365 | 11 686 | 11 862 | 11 353 | 11 166 | 11 152 |
| Tyne and Wear | KGJN | 540 | 1 105 | 1 201 | 1 201 | 1 241 | 1 218 | 1 155 | 1 130 | 1 121 |
| West Yorkshire | KGJP | 2 034 | 1 852 | 1 939 | 1 985 | 2 002 | 2 090 | 2 067 | 2 085 | 2 110 |
| South Yorkshire | KGJO | 1 559 | 963 | 1 173 | 1 253 | 1 298 | 1 331 | 1 317 | 1 302 | 1 305 |
| West Midlands | KGJQ | 899 | 1 780 | 2 143 | 2 547 | 2 724 | 2 811 | 2 673 | 2 629 | 2 631 |
| Greater Manchester | KGJR | 1 286 | 2 638 | 2 727 | 2 716 | 2 710 | 2 750 | 2 619 | 2 570 | 2 572 |
| Merseyside | KGJS | 655 | 1 378 | 1 587 | 1 663 | 1 711 | 1 662 | 1 522 | 1 450 | 1 413 |
| Principal Metropolitan Cities[2] | KITH | 1 535 | 3 154 | 3 906 | 3 915 | 4 204 | 3 910 | 3 550 | 3 451 | 3 443 |
| Newcastle | KGJT | 112 | 267 | 286 | 292 | 336 | 312 | 284 | 278 | 280 |
| Leeds | KGJX | 562 | 446 | 483 | 505 | 710 | 749 | 718 | 717 | 727 |
| Sheffield | KGJV | 367 | 455 | 512 | 513 | 581 | 579 | 548 | 529 | 530 |
| Birmingham | KGKF | 265 | 526 | 1 003 | 1 113 | 1 179 | 1 107 | 1 021 | 1 007 | 1 014 |
| Manchester | KGKJ | 116 | 714 | 766 | 703 | 657 | 554 | 463 | 439 | 428 |
| Liverpool | KGKM | 113 | 746 | 856 | 789 | 741 | 610 | 517 | 481 | 464 |
| Other metropolitan districts[2] | KITI | 5 438 | 6 562 | 6 864 | 7 450 | 7 482 | 7 952 | 7 803 | 7 716 | 7 709 |
| **Non-metropolitan districts of England & Wales** | KITJ | 142 637 | 19 194 | 21 072 | 24 196 | 26 533 | 29 762 | 31 475 | 33 043 | 33 937 |
| Non-metropolitan cities[2,4] | KITK | 2 094 | .. | .. | .. | 4 670 | 4 715 | 4 617 | 4 676 | .. |
| Incl. Kingston-upon-Hull | KKNZ | 71 | 278 | 314 | 299 | 302 | 288 | 274 | 267 | .. |
| Leicester | KKOA | 73 | 227 | 239 | 285 | 286 | 285 | 283 | 285 | .. |
| Nottingham | KKNX | 75 | 260 | 269 | 308 | 311 | 302 | 278 | 281 | .. |
| Bristol | KKNV | 110 | 357 | 397 | 443 | 436 | 433 | 401 | 397 | .. |
| Plymouth | KITL | 80 | 207 | 215 | 225 | 240 | 249 | 253 | 254 | .. |
| Stoke-on-Trent | KKOD | 93 | 235 | 277 | 275 | 276 | 265 | 252 | 253 | .. |
| Cardiff | KKOB | 120 | 182 | 224 | 244 | 289 | 291 | 281 | 294 | .. |
| Industrial districts[2,4] | KITM | 17 132 | .. | .. | .. | 6 004 | 6 485 | 6 713 | 6 852 | .. |
| New Towns[2,4] | KITN | 5 054 | .. | .. | .. | 1 552 | 1 895 | 2 194 | 2 382 | .. |
| Resort, port and retirement districts[2,4] | KITO | 10 512 | .. | .. | .. | 2 828 | 3 184 | 3 368 | 3 626 | .. |
| Urban and mixed urban/rural districts[2,4] | KITP | 38 683 | .. | .. | .. | 7 240 | 8 822 | 9 446 | 9 964 | .. |
| Remoter, mainly rural districts[2,4] | KITQ | 69 161 | .. | .. | .. | 4 239 | 4 661 | 5 137 | 5 544 | .. |
| **City of Edinburgh local government district** | KGKU | 135 | 320 | 439 | 467 | .. | 478 | 446 | 440 | 450 |
| **City of Glasgow local government district** | KGKT | 157 | 784 | 1 088 | 1 090 | .. | 983 | 774 | 689 | 612 |
| **Belfast** | KGKV | 73 | 387 | 438[3] | 444 | .. | .. | 315 | 294 | 300 |

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1 Areas as constituted in 1991. Population figures for earlier years may relate to different areas where boundaries have changed.

2 Details of the classification by broad area type are given in recent issues of the ONS annual reference volume "Key Population and Vital Statistics; local and health authority areas" (Series VS). The ten broad area types include all local authorities in England and Wales.

3 Figures for Northern Ireland and the City of Belfast relate to the 1937 Census.

4 The breakdown of non-metropolitan districts by area type has not been provided for the mid-1996 population. This is because the effect of boundary changes due to the major local government reorganisation on 1 April 1995 and 1 April 1996 (particularly in Wales) which make the comparison of 1991 and 1996 data with data for earlier years invalid.

*Sources: Office for National Statistics: 01329 813233;*
*General Register Office (Northern Ireland);*
*General Register Office (Scotland)*

# 5.6 Population by age and ethnic group, Great Britain

Average over the period Summer 1997 to Spring 1998

Percentages and Thousands

| | Age-group | | | | | | | | | | | All ages | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 0 to 4 | 5 to 9 | 10 to 14 | 15 to 19 | 20 to 24 | 25 to 29 | 30 to 34 | 35 to 44 | 45 to 59 | 60 to 74 | 75 and over | % | 000's |
| **Ethnic group** | | | | | | | | | | | | | |
| Black - Caribbean | 7 | 7 | 8 | 6 | 5 | 7 | 13 | 17 | 14 | 13 | 2 | 100 | 531 |
| Black - African | 12 | 9 | 9 | 8 | 8 | 12 | 14 | 16 | 9 | 3 | 0.2 | 100 | 351 |
| Black - Other (non-mixed) | 12 | 13 | 14 | 11 | 9 | 8 | 13 | 14 | 2 | 3 | 0.4 | 100 | 127 |
| Black - Mixed | 23 | 18 | 16 | 12 | 7 | 7 | 5 | 8 | 3 | 1 | 1 | 100 | 177 |
| Indian | 8 | 9 | 8 | 8 | 7 | 8 | 9 | 18 | 16 | 7 | 2 | 100 | 929 |
| Pakistani | 13 | 11 | 10 | 11 | 10 | 11 | 7 | 11 | 10 | 5 | 1 | 100 | 580 |
| Bangladeshi | 15 | 14 | 13 | 11 | 10 | 8 | 5 | 10 | 7 | 5 | 0.2 | 100 | 208 |
| Chinese | 6 | 5 | 7 | 9 | 11 | 9 | 9 | 21 | 14 | 7 | 2 | 100 | 162 |
| Other - Asian (non-mixed) | 9 | 7 | 6 | 6 | 7 | 10 | 14 | 20 | 15 | 5 | 2 | 100 | 199 |
| Other - Other (non-mixed) | 11 | 9 | 9 | 7 | 7 | 8 | 14 | 16 | 13 | 4 | 2 | 100 | 142 |
| Other - Mixed | 20 | 19 | 13 | 10 | 7 | 6 | 7 | 8 | 7 | 3 | 0.3 | 100 | 215 |
| All ethnic minority groups | 11 | 10 | 10 | 9 | 8 | 9 | 10 | 15 | 12 | 6 | 1 | 100 | 3623 |
| White | 6 | 6 | 6 | 6 | 6 | 7 | 8 | 14 | 19 | 14 | 7 | 100 | 52 963 |
| All ethnic groups[1] | 7 | 7 | 6 | 6 | 6 | 7 | 8 | 14 | 18 | 13 | 7 | 100 | 56 602 |

[1] Includes ethnic group not stated.

*Source: Office for National Statistics, Labour Force Survey*

# 5.7 Migration into and out of the United Kingdom, estimates from International Passenger Survey*

*Analysis by usual occupation[1] and sex*

Thousands

| | Total | | | Professional and managerial | | | Manual and clerical | | | Not gainfully employed[2] | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Persons | Males | Females | Persons | Males | Females | Persons | Males | Females | Persons | Males | Females |
| **Inflow** | | | | | | | | | | | | |
| | KGOA | KGOB | KGOC | KGOD | KGOE | KGOF | KGOG | KGOH | KGOI | KGOJ | KGOK | KGOL |
| 1986 | 250 | 120 | 130 | 76 | 52 | 24 | 46 | 21 | 25 | 128 | 47 | 81 |
| 1987 | 212 | 105 | 107 | 63 | 45 | 18 | 49 | 22 | 27 | 100 | 38 | 62 |
| 1988 | 216 | 109 | 107 | 67 | 44 | 23 | 44 | 26 | 18 | 105 | 40 | 66 |
| 1989 | 250 | 110 | 140 | 76 | 47 | 28 | 49 | 22 | 26 | 125 | 40 | 86 |
| 1990 | 267 | 135 | 132 | 93 | 61 | 32 | 53 | 26 | 27 | 121 | 48 | 72 |
| 1991 | 267 | 122 | 144 | 80 | 51 | 29 | 56 | 23 | 33 | 131 | 48 | 83 |
| 1992 | 216 | 99 | 117 | 62 | 39 | 23 | 44 | 17 | 27 | 111 | 43 | 68 |
| 1993 | 213 | 101 | 112 | 66 | 41 | 25 | 43 | 21 | 22 | 105 | 39 | 66 |
| 1994 | 253 | 126 | 127 | 82 | 49 | 34 | 56 | 31 | 25 | 115 | 46 | 68 |
| 1995 | 245 | 130 | 115 | 86 | 57 | 29 | 46 | 20 | 26 | 113 | 53 | 60 |
| 1996 | 272 | 130 | 143 | 89 | 53 | 36 | 57 | 25 | 33 | 125 | 52 | 74 |
| **Outflow** | | | | | | | | | | | | |
| | KGPA | KGPB | KGPC | KGPD | KGPE | KGPF | KGPG | KGPH | KGPI | KGPJ | KGPK | KGPL |
| 1986 | 213 | 107 | 106 | 77 | 55 | 21 | 38 | 17 | 22 | 98 | 35 | 63 |
| 1987 | 210 | 108 | 102 | 64 | 38 | 26 | 57 | 29 | 28 | 89 | 41 | 48 |
| 1988 | 237 | 125 | 113 | 68 | 44 | 23 | 52 | 25 | 27 | 118 | 55 | 63 |
| 1989 | 205 | 108 | 97 | 71 | 44 | 27 | 49 | 24 | 26 | 85 | 41 | 44 |
| 1990 | 231 | 113 | 118 | 75 | 47 | 27 | 56 | 25 | 31 | 100 | 41 | 59 |
| 1991 | 239 | 120 | 119 | 82 | 48 | 34 | 50 | 28 | 21 | 108 | 44 | 63 |
| 1992 | 227 | 113 | 114 | 82 | 50 | 33 | 47 | 23 | 24 | 98 | 40 | 58 |
| 1993 | 216 | 113 | 103 | 70 | 38 | 32 | 45 | 24 | 20 | 101 | 51 | 50 |
| 1994 | 191 | 92 | 98 | 55 | 32 | 23 | 48 | 24 | 25 | 87 | 37 | 50 |
| 1995 | 192 | 102 | 90 | 62 | 42 | 20 | 42 | 23 | 19 | 88 | 38 | 50 |
| 1996 | 216 | 105 | 111 | 84 | 53 | 31 | 46 | 23 | 24 | 86 | 30 | 56 |
| **Balance** | | | | | | | | | | | | |
| | KGRA | KGRB | KGRC | KGRD | KGRE | KGRF | KGRG | KGRH | KGRI | KGRJ | KGRK | KGRL |
| 1986 | 37 | 13 | 24 | –1 | –4 | 3 | 8 | 5 | 3 | 30 | 12 | 18 |
| 1987 | 2 | –3 | 5 | –1 | 7 | –8 | –8 | –7 | –1 | 11 | –2 | 14 |
| 1988 | –21 | –15 | –6 | –1 | –1 | – | –8 | 1 | –9 | –13 | –16 | 3 |
| 1989 | 44 | 1 | 43 | 5 | 4 | 1 | –1 | –1 | 1 | 40 | –1 | 41 |
| 1990 | 36 | 22 | 14 | 19 | 14 | 5 | –3 | 1 | –4 | 21 | 7 | 13 |
| 1991 | 28 | 2 | 26 | –2 | 3 | –5 | 6 | –5 | 11 | 24 | 4 | 19 |
| 1992 | –11 | –14 | 3 | –21 | –11 | –10 | –4 | –6 | 3 | 13 | 3 | 10 |
| 1993 | –2 | –12 | 10 | –4 | 3 | –8 | –2 | –4 | 2 | 3 | –12 | 15 |
| 1994 | 62 | 34 | 28 | 27 | 17 | 11 | 8 | 8 | – | 27 | 9 | 18 |
| 1995 | 54 | 28 | 26 | 24 | 15 | 9 | 5 | –3 | 7 | 25 | 16 | 9 |
| 1996 | 56 | 24 | 32 | 5 | 1 | 5 | 11 | 2 | 9 | 39 | 22 | 18 |

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*Data are from the International Passenger Survey and exclude migration with the Irish Republic and other categories. See Explanatory notes, at the beginning of the Population and Vital Statistics chapter.

Data also excludes the Channel Islands and Isle of Man from 1988.

1 Refers to regular occupation before migration.
2 Includes housewives, students, children and retired persons.

*Source: Office for National Statistics: 01329 813897*

# 5.8 Migration into and out of the United Kingdom, estimates from International Passenger Survey*

*Analysis by citizenship and country of last or next residence*

Thousands

| | All migrants | British citizens: Country of last/next residence | | | | | | European Union citizens[1] (excl British): Country of last/next residence | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total | Total | European[1] Union | Old[2] Common-wealth | New[3] Common-wealth | United States of America | Other countries | Total | European[1] Union | Other Europe | Other countries |
| **Inflow** | | | | | | | | | | | |
| | KEZR | KGLA | KGLB | KGLC | KGLD | KGLE | KGLF | KGLG | KGLH | KGLI | KGLJ |
| 1986 | 250 | 120 | 38 | 29 | 25 | 10 | 19 | 36 | 32 | – | 3 |
| 1987 | 212 | 99 | 33 | 18 | 18 | 12 | 17 | 26 | 22 | 1 | 2 |
| 1988 | 216 | 89 | 27 | 20 | 18 | 8 | 16 | 27 | 26 | – | 2 |
| 1989 | 250 | 104 | 24 | 31 | 18 | 12 | 19 | 31 | 29 | – | 2 |
| 1990 | 267 | 106 | 30 | 29 | 22 | 10 | 15 | 37 | 33 | – | 4 |
| 1991 | 267 | 117 | 39 | 30 | 23 | 10 | 15 | 32 | 29 | – | 3 |
| 1992 | 216 | 99 | 47 | 22 | 13 | 8 | 10 | 24 | 23 | – | 2 |
| 1993 | 213 | 92 | 31 | 24 | 19 | 10 | 9 | 25 | 23 | – | 2 |
| 1994 | 253 | 118 | 45 | 22 | 21 | 16 | 14 | 31 | 27 | 1 | 3 |
| 1995 | 245 | 91 | 32 | 16 | 18 | 13 | 13 | 41 | 36 | – | 5 |
| 1996 | 272 | 104 | 33 | 21 | 22 | 14 | 13 | 54 | 49 | 1 | 4 |
| **Outflow** | | | | | | | | | | | |
| | KEZS | KGMA | KGMB | KGMC | KGMD | KGME | KGMF | KGMG | KGMH | KGMI | KGMJ |
| 1986 | 213 | 132 | 48 | 35 | 15 | 13 | 21 | 13 | 12 | – | 2 |
| 1987 | 210 | 130 | 41 | 42 | 12 | 18 | 17 | 21 | 17 | 1 | 3 |
| 1988 | 237 | 143 | 41 | 52 | 17 | 15 | 19 | 24 | 17 | 3 | 4 |
| 1989 | 205 | 122 | 27 | 47 | 18 | 13 | 17 | 22 | 18 | – | 4 |
| 1990 | 231 | 135 | 34 | 49 | 15 | 22 | 15 | 30 | 25 | 2 | 3 |
| 1991 | 239 | 137 | 46 | 42 | 19 | 13 | 18 | 32 | 23 | 2 | 6 |
| 1992 | 227 | 133 | 45 | 34 | 15 | 16 | 23 | 17 | 14 | – | 3 |
| 1993 | 216 | 127 | 45 | 34 | 16 | 16 | 16 | 23 | 21 | – | 3 |
| 1994 | 191 | 108 | 34 | 28 | 13 | 15 | 18 | 23 | 19 | – | 4 |
| 1995 | 192 | 118 | 38 | 34 | 13 | 17 | 16 | 20 | 16 | – | 4 |
| 1996 | 216 | 139 | 52 | 37 | 18 | 16 | 17 | 24 | 18 | – | 5 |
| **Balance** | | | | | | | | | | | |
| | KEZT | KGNA | KGNB | KGNC | KGND | KGNE | KGNF | KGNG | KGNH | KGNI | KGNJ |
| 1986 | 37 | –12 | –10 | –6 | 10 | –3 | –2 | 22 | 21 | – | 2 |
| 1987 | 2 | –32 | –8 | –25 | 7 | –6 | – | 4 | 5 | – | –1 |
| 1988 | –21 | –54 | –14 | –32 | 1 | –7 | –2 | 4 | 8 | –2 | –2 |
| 1989 | 44 | –18 | –3 | –16 | – | – | 2 | 9 | 11 | – | –2 |
| 1990 | 36 | –30 | –4 | –20 | 7 | –12 | –1 | 7 | 8 | –1 | 1 |
| 1991 | 28 | –20 | –7 | –12 | 4 | –3 | –2 | – | 5 | –2 | –3 |
| 1992 | –11 | –34 | 2 | –12 | –3 | –8 | –13 | 8 | 9 | – | –1 |
| 1993 | –2 | –35 | –13 | –10 | 2† | –7 | –7 | 2 | 2 | – | – |
| 1994 | 62 | 10 | 11 | –6 | 8 | 1 | –4 | 8 | 9 | 1 | –2 |
| 1995 | 54 | –27 | –6 | –17 | 5 | –5 | –4 | 21 | 21 | – | 1 |
| 1996 | 56 | –36 | –19 | –16 | 4 | –1 | –3 | 30 | 31 | 1 | –1 |

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*Data are from the International Passenger Survey and exclude migration with the Irish Republic and other categories. See Explanatory notes, at the beginning of the Population and Vital Statistics chapter.

Data also excludes the Channel Islands and Isle of Man from 1988.

[1] Figures for the European Union have been revised for all the years in this table to show the Union as it was constituted on 1 January 1995.

[2] Figures for all years include South Africa in the Old Commonwealth.

[3] Figures for all years include Pakistan in the New Commonwealth.

*Source: Office for National Statistics: 01329 813897*

# 5.8 Migration into and out of the United Kingdom, estimates from International Passenger Survey*

continued

*Analysis by citizenship and country of last or next residence*

Thousands

| | Commonwealth citizens<br>Country of last/next residence | | | | | | | | | | Other foreign citizens<br>Country of last/next residence | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total | Australia | Canada | New Zealand | South Africa | Bangladesh, India, Sri Lanka | Pakistan | Other African Commonwealth | Caribbean Commonwealth | Other countries | Total | European[1] Union | Other Europe | United States of America | Other countries |
| **Inflow** | | | | | | | | | | | | | | | |
| | KGLK | KGLL | KGLM | KGLN | KTDK | KGLO | KGLP | KGLQ | KGLR | KGLT | KGLU | KGLV | KGLW | KGLX | KGLY |
| 1986 | 53 | 7 | 2 | 6 | 3 | 11 | 6 | 5 | 2 | 9 | 41 | 1 | 5 | 14 | 21 |
| 1987 | 55 | 7 | 3 | 8 | 2 | 12 | 6 | 6 | 1 | 9 | 33 | 1 | 2 | 14 | 16 |
| 1988 | 54 | 11 | 2 | 7 | 2 | 9 | 5 | 5[†] | 1 | 10 | 45 | 1 | 6 | 14 | 24 |
| 1989 | 71 | 10 | 3 | 10 | 4 | 12 | 6 | 8 | 1 | 13 | 43 | 2 | 4 | 18 | 19 |
| 1990 | 71 | 17 | 3 | 10 | 1 | 11 | 4 | 9 | 2 | 10 | 53 | 6 | 7 | 17 | 22 |
| 1991 | 68 | 12 | 4 | 7 | 1 | 10 | 7 | 9 | 2 | 14 | 50 | 6 | 7 | 14 | 23 |
| 1992 | 52 | 9 | 2 | 6 | – | 7 | 5 | 6 | 2 | 14 | 40 | 2 | 7 | 9 | 21 |
| 1993 | 53 | 11 | 3 | 5 | 2 | 9 | 4 | 5 | – | 10 | 44 | 2 | 12 | 12 | 18 |
| 1994 | 52 | 9 | 2 | 6 | 1 | 7 | 4 | 8 | – | 12 | 53 | 6 | 14 | 11 | 22 |
| 1995 | 63 | 12 | 5 | 7 | 2 | 8 | 3 | 4 | – | 19 | 50 | 2 | 10 | 11 | 26 |
| 1996 | 64 | 15 | 3 | 7 | 4 | 8 | 7 | 6 | 1 | 10 | 50 | – | 7 | 16 | 27 |
| **Outflow** | | | | | | | | | | | | | | | |
| | KGMK | KGML | KGMM | KGMN | KTDL | KGMO | KGMP | KGMQ | KGMR | KGMT | KGMU | KGMV | KGMW | KGMX | KGMY |
| 1986 | 31 | 9 | 3 | 4 | – | 2 | – | 3 | 1 | 7 | 37 | 1 | 5 | 20 | 12 |
| 1987 | 31 | 9 | 5 | 4 | – | 2 | 1 | 2 | 1 | 4 | 28 | 2 | 2 | 13 | 11 |
| 1988 | 36 | 6 | 2 | 3 | 1 | 3 | 2 | 6[†] | 2 | 8 | 34 | – | 5 | 14 | 15 |
| 1989 | 27 | 7 | 2 | 2 | 1 | 3 | 2 | 3 | 1 | 5 | 34 | 2 | 3 | 16 | 12 |
| 1990 | 31 | 8 | 3 | 5 | 2 | 1 | 1 | 4 | 1 | 5 | 34 | – | 4 | 18 | 12 |
| 1991 | 34 | 7 | 4 | 5 | – | 2 | 2 | 3 | – | 10 | 36 | 1 | 3 | 16 | 16 |
| 1992 | 29 | 6 | 2 | 5 | 1 | 2 | 1 | 2 | 1 | 7 | 48 | 1 | 11 | 19 | 17 |
| 1993 | 32 | 8 | 2 | 4 | 1 | 3 | 1 | 3 | 1 | 7 | 34 | 2 | 3 | 16 | 14 |
| 1994 | 29 | 5 | 2 | 4 | 1 | 2 | 3 | 2 | 1 | 7 | 31 | 1 | 9 | 8 | 13 |
| 1995 | 27 | 6 | 1 | 4 | 1 | 1 | 1 | 2 | 1 | 6 | 27 | – | 5 | 8 | 14 |
| 1996 | 29 | 7 | 2 | 3 | 2 | 2 | – | 2 | – | 8 | 24 | 1 | 6 | 5 | 11 |
| **Balance** | | | | | | | | | | | | | | | |
| | KGNK | KGNL | KGNM | KGNN | KTDM | KGNO | KGNP | KGNQ | KGNR | KGNT | KGNU | KGNV | KGNW | KGNX | KGNY |
| 1986 | 22 | –2 | –1 | 2 | 3 | 9 | 5 | 3 | 1 | 3 | 4 | – | – | –5 | 9 |
| 1987 | 25 | –2 | –2 | 4 | 2 | 10 | 5 | 4 | – | 5 | 5 | – | – | 1 | 4 |
| 1988 | 18 | 5 | – | 4 | – | 6 | 3 | – | –1 | 2 | 11 | – | 2 | –1 | 9 |
| 1989 | 44 | 4 | 2 | 8 | 3 | 9 | 4 | 4 | – | 8 | 9 | –1 | 1 | 2 | 7 |
| 1990 | 40 | 9 | – | 5 | –1 | 10 | 3 | 4 | 2 | 5 | 19 | 6 | 4 | –1 | 10 |
| 1991 | 34 | 6 | – | 2 | 1 | 7 | 5 | 6 | 2 | 4 | 14[†] | 4 | 4 | –2 | 7[†] |
| 1992 | 23 | 4 | – | 1 | –1 | 5 | 4 | 3 | 1 | 7 | –8 | 1 | –4 | –10 | 4 |
| 1993 | 21 | 3 | 1 | 1 | 1 | 6 | 3 | 2 | – | 2 | 10 | – | 9 | –4 | 4 |
| 1994 | 23 | 4 | – | 2 | – | 5 | 1 | 6 | –1 | 5 | 22 | 4 | 5 | 4 | 9 |
| 1995 | 36 | 6 | 4 | 3 | 1 | 7 | 3 | 2 | –1 | 13 | 23 | 2 | 6 | 3 | 12 |
| 1996 | 35 | 8 | 1 | 5 | 2 | 6 | 7 | 4 | 1 | 1 | 27 | –1 | 1 | 11 | 16 |

*Source: Office for National Statistics: 01329 813897*

*Data are from the International Passenger Survey and exclude migration with the Irish Republic and other categories. See Explanatory notes, at beginning of Population and Vital Statistics chapter.

Data also excludes the Channel Islands and Isle of Man from 1988.

[1] Figures for the European Union have been revised for all the years in this table to show the Union as it was constituted on 1 January 1995. This includes Austria, Finland and Sweden.

# 5.9 Acceptances for settlement by nationality
United Kingdom

Number of persons

| Geographical region and nationality | | All acceptances for settlement | | | |
|---|---|---|---|---|---|
| | | 1994 | 1995 | 1996 | 1997 |
| **All nationalities** | KGFA | 55 010 | 55 480 | 61 730 | 58 720 |
| **Europe** | | | | | |
| **European Economic Area** | | | | | |
| Austria | KGFM | 50 | 10 | – | – |
| Belgium | KGFB | 20 | 10 | – | – |
| Denmark | KGFC | 30 | 10 | 10 | – |
| Finland | KGFO | 50 | 10 | – | – |
| France | KGFD | 60 | 30 | 30 | 10 |
| Germany | KGFE | 50 | 40 | 10 | 10 |
| Greece | KGFF | 20 | 10 | 10 | 10 |
| Iceland | KOSQ | 10 | – | – | – |
| Italy | KGFG | 50 | 20 | 20 | 10 |
| Luxembourg | KGFH | – | – | – | – |
| Netherlands | KGFI | 40 | 20 | 10 | 20 |
| Norway | KGFQ | 80 | 10 | 10 | 10 |
| Portugal | KGFJ | 30 | 20 | 20 | 20 |
| Spain | KGFK | – | – | – | 10 |
| Sweden | KGFR | 120 | 20 | 10 | 10 |
| European Economic Area[1] | KGFL | 620 | 220 | 120 | 110 |
| **Remainder of Europe** | | | | | |
| Bulgaria | KGFW | 100 | 150 | 200 | 160 |
| Cyprus | KGFN | 190 | 220 | 240 | 240 |
| Former Czechoslovakia | KGFX | 100 | 190 | 290 | 280 |
| Hungary | KGFZ | 100 | 130 | 200 | 180 |
| Malta | KGFP | 60 | 80 | 80 | 60 |
| Poland | KGGA | 490 | 580 | 640 | 570 |
| Romania | KGGB | 120 | 190 | 270 | 220 |
| Switzerland | KGFS | 140 | 150 | 210 | 200 |
| Turkey | KGFT | 1 840 | 1 170 | 3 720 | 4 230 |
| Former USSR | KGGC | 400 | 610 | 820 | 870 |
| Former Yugoslavia | KGFU | 460 | 550 | 680 | 590 |
| Other Europe | KOSO | 10 | 20 | 20 | 30 |
| Remainder of Europe | KOSP | 4 010 | 4 030 | 7 370 | 7 640 |
| Europe | KGGE | 4 620 | 4 250 | 7 500 | 7 740 |
| **Americas** | | | | | |
| Argentina | KGGF | 50 | 60 | 50 | 50 |
| Barbados | KGGG | 70 | 70 | 80 | 60 |
| Brazil | KGGH | 300 | 330 | 390 | 330 |
| Canada | KGGI | 810 | 940 | 970 | 980 |
| Chile | KGGJ | 50 | 40 | 60 | 70 |
| Columbia | KGGK | 270 | 280 | 270 | 240 |
| Guyana | KGGM | 210 | 190 | 200 | 170 |
| Jamaica | KGGN | 1 280 | 1 400 | 1 420 | 1 030 |
| Mexico | KGGO | 60 | 90 | 110 | 130 |
| Peru | KGGP | 100 | 100 | 80 | 110 |
| Trinidad and Tobago | KGGQ | 380 | 360 | 340 | 280 |
| USA | KGGR | 3 990 | 3 960 | 4 030 | 3 900 |
| Venezuela | KGGT | 40 | 40 | 50 | 50 |
| Other Americas | KOSR | 270 | 310 | 430 | 390 |
| Americas | KGGU | 7 890 | 8 180 | 8 470 | 7 790 |
| **Africa** | | | | | |
| Algeria | KGGV | 400 | 440 | 400 | 370 |
| Angola | KOSS | 30 | 40 | 30 | 60 |
| Congo (Dem. Rep.)[2] | KOST | 70 | 120 | 90 | 90 |
| Egypt | KGGW | 300 | 270 | 330 | 330 |
| Ethiopia | KGGX | 310 | 170 | 140 | 210 |
| Ghana | KGGY | 1 620 | 1 820 | 1 970 | 1 290 |
| Kenya | KGHA | 550 | 530 | 590 | 500 |
| Libya | KGHB | 120 | 70 | 110 | 120 |
| Mauritius | KGHC | 340 | 390 | 460 | 380 |
| **Africa(continued)** | | | | | |
| Morocco | KGHD | 510 | 430 | 460 | 410 |
| Nigeria | KGHE | 3 090 | 3 260 | 3 220 | 2 540 |
| Sierra Leone | KGHF | 420 | 440 | 570 | 470 |
| Somalia | KGHG | 1 380 | 760 | 680 | 990 |
| South Africa | KGHH | 1 260 | 1 300 | 1 040 | 1 290 |
| Sudan | KGHI | 140 | 150 | 360 | 2 180 |
| Tanzania | KGHJ | 200 | 250 | 220 | 150 |
| Tunisia | KGHK | 100 | 80 | 90 | 70 |
| Uganda | KGHL | 230 | 440 | 1 040 | 690 |
| Zambia | KGHM | 150 | 190 | 220 | 180 |
| Zimbabwe | KGHN | 270 | 330 | 360 | 340 |
| Other Africa | KOSU | 380 | 490 | 600 | 550 |
| Africa | KGHO | 11 880 | 12 000 | 12 970 | 13 200 |
| **Asia** | | | | | |
| **Indian sub-continent** | | | | | |
| Bangladesh | KGHP | 3 050 | 3 280 | 2 720 | 2 870 |
| India | KGHQ | 4 780 | 4 860 | 4 620 | 4 650 |
| Pakistan | KGHR | 6 240 | 6 310 | 6 250 | 5 560 |
| Indian sub-continent | KGHS | 14 070 | 14 450 | 13 590 | 13 080 |
| **Middle East** | | | | | |
| Iran | KGHT | 990 | 1 120 | 1 720 | 1 060 |
| Iraq | KGHU | 570 | 540 | 1 580 | 1 610 |
| Israel | KGHV | 250 | 290 | 290 | 280 |
| Jordan | KGHW | 160 | 150 | 120 | 150 |
| Kuwait | KGHX | 10 | 30 | 20 | 40 |
| Lebanon | KGHY | 280 | 400 | 660 | 640 |
| Saudi Arabia | KGHZ | 60 | 40 | 40 | 30 |
| Syria | KGIA | 70 | 100 | 110 | 120 |
| Yemen | KOSV | 190 | 160 | 180 | 150 |
| Other Middle East | KOSW | 40 | 60 | 70 | 90 |
| Middle East | KGIB | 2 620 | 2 880 | 4 790 | 4 160 |
| **Remainder of Asia** | | | | | |
| China | KGIC | 960 | 1 130 | 1 180 | 1 230 |
| Hong Kong[3] | KOSX | 1 490 | 1 310 | 1 240 | 900 |
| Indonesia | KGID | 100 | 100 | 90 | 90 |
| Japan | KGIE | 2 060 | 1 870 | 1 780 | 1 760 |
| Malaysia | KGIF | 640 | 660 | 610 | 500 |
| Philippines | KGIG | 920 | 1 090 | 1 030 | 890 |
| Singapore | KGIH | 140 | 170 | 150 | 160 |
| South Korea | KOTE | 280 | 260 | 270 | 220 |
| Sri Lanka | KGII | 1 860 | 1 370 | 2 180 | 1 620 |
| Taiwan | KOSY | 20 | 40 | 60 | 80 |
| Thailand | KGIJ | 540 | 520 | 550 | 500 |
| Other Asia | KOSZ | 220 | 270 | 350 | 420 |
| Remainder of Asia | KGIL | 9 210 | 8 790 | 9 500 | 8 370 |
| Asia | KGIM | 25 900 | 26 120 | 27 880 | 25 610 |
| **Oceania** | | | | | |
| Australia | KGIN | 1 740 | 2 020 | 2 120 | 1 920 |
| New Zealand | KGIO | 1 080 | 1 390 | 1 360 | 1 150 |
| Other Oceania | KOTA | 40 | 40 | 40 | 30 |
| Oceania | KGIP | 2 850 | 3 450 | 3 520 | 3 100 |
| British Overseas citizens | KGIQ | 710 | 690 | 620 | 540 |
| Stateless | KGIS | 1 170 | 780 | 780 | 740 |
| **All nationalities** | KGFA | 55 010 | 55 480 | 61 730 | 58 720 |

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[1] Includes Liechtenstein.
[2] Democratic Republic of the Congo, formerly known as Zaire.
[3] Includes Hong Kong stateless persons.

*Source: Home Office: 0181 760 8289*

# 5.10 Applications[1] received for asylum, excluding dependants, by nationality
United Kingdom

Number of principal applicants

| Nationality | | 1989[2] | 1990[2] | 1991[2] | 1992[2] | 1993[2] | 1994[2] | 1995[2] | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| **Europe** | | | | | | | | | | |
| Bulgaria | KEAU | 30 | 135 | 375 | 180 | 100 | 235 | 480 | 305 | 545 |
| Cyprus | DMLW | 5 | 10 | 35 | 85 | 155 | 290 | 200 | 615 | 495 |
| Poland | DMLX | 40 | 20 | 20 | 90 | 155 | 360 | 1 210 | 900 | 565 |
| Romania | KEAV | 20 | 305 | 555 | 305 | 370 | 355 | 770 | 455 | 605 |
| Turkey | KEAW | 2 415 | 1 590 | 2 110 | 1 865 | 1 480 | 2 045 | 1 820 | 1 495 | 1 445 |
| Former USSR | KEAX | 30 | 100 | 245 | 270 | 385 | 595 | 795 | 1 400 | 2 015 |
| Former Yugoslavia | KIAL | 15 | 15 | 320 | 5 635 | 1 830 | 1 385 | 1 565 | 1 030 | 2 260 |
| Other | KEAY | 75 | 25 | 30 | 5 | 65 | 95 | 215 | 275 | 1 220 |
| **Total** | KEAZ | 2 630 | 2 200 | 3 685 | 8 435 | 4 535 | 5 360 | 7 050 | 6 475 | 9 145 |
| **Americas** | | | | | | | | | | |
| Colombia | KEBZ | 90 | 175 | 140 | 280 | 380 | 405 | 525 | 1 005 | 1 330 |
| Ecuador | KYDB | – | – | 5 | 15 | 60 | 105 | 250 | 435 | 1 205 |
| Other | KECS | 45 | 70 | 65[†] | 170 | 305 | 380 | 565 | 330 | 295 |
| **Total** | KECT | 135 | 245 | 210 | 465 | 745 | 890 | 1 340 | 1 765 | 2 825 |
| **Africa** | | | | | | | | | | |
| Algeria | KOTB | 10 | 25 | 45 | 150 | 275 | 995 | 1 865 | 715 | 715 |
| Angola | KECU | 235 | 1 685 | 5 780 | 245 | 320 | 605 | 555 | 385 | 195 |
| Congo (Dem. Rep.)[4] | KEEH | 525 | 2 590 | 7 010 | 880 | 635 | 775 | 935 | 680 | 690 |
| Ethiopia | KECW | 560 | 2 340 | 1 685 | 680 | 615 | 730 | 585 | 205 | 145 |
| Gambia | DMMA | – | 5 | 20 | 10 | 25 | 140 | 1 170 | 245 | 125 |
| Ghana | KECX | 330 | 1 330 | 2 405 | 1 600 | 1 785 | 2 035 | 1 915 | 780 | 350 |
| Ivory Coast | DMLZ | 15 | 135 | 1 415 | 310 | 330 | 705 | 245 | 125 | 70 |
| Kenya | KOTC | 10 | 50 | 70 | 110 | 630 | 1 130 | 1 395 | 1 170 | 605 |
| Liberia | DMMB | – | 120 | 145 | 100 | 90 | 140 | 390 | 330 | 205 |
| Nigeria | KECY | 20 | 135 | 335 | 615 | 1 665 | 4 340 | 5 825 | 2 900 | 1 480 |
| Sierra Leone | KOTD | 10 | 20 | 75 | 325 | 1 050 | 1 810 | 855 | 395 | 815 |
| Somalia | KECZ | 1 850 | 2 250 | 1 995 | 1 575 | 1 465 | 1 840 | 3 465 | 1 780 | 2 730 |
| Sudan | KEEE | 110 | 340 | 1 150 | 560 | 300 | 330 | 345 | 280 | 230 |
| Tanzania | DMMC | 10 | 10 | 25 | 30 | 110 | 205 | 1 535 | 225 | 90 |
| Togo | DMMD | 5 | 45 | 495 | 35 | 40 | 55 | 75 | 50 | 30 |
| Uganda | KEEG | 1 235 | 2 125 | 1 450 | 295 | 595 | 360 | 365 | 215 | 220 |
| Other | KEEI | 180 | 655 | 3 400 | 120 | 360 | 765 | 1 030 | 810 | 815 |
| **Total** | KEEJ | 5 095 | 13 870 | 27 500 | 7 630 | 10 295 | 16 960 | 22 545 | 11 290 | 9 515 |
| **Middle East** | | | | | | | | | | |
| Iran | KEEK | 350 | 455 | 530 | 405 | 365 | 520 | 615 | 585 | 585 |
| Iraq | KEEL | 215 | 985 | 915 | 700 | 495 | 550 | 930 | 965 | 1 075 |
| Lebanon | KEGW | 180 | 1 110 | 755 | 380 | 285 | 215 | 150 | 145 | 160 |
| Other | KEGX | 35 | 100 | 340 | 495 | 370 | 695 | 600 | 455 | 515 |
| **Total** | KEGY | 780 | 2 650 | 2 540 | 1 980 | 1 520 | 1 985 | 2 295 | 2 150 | 2 335 |
| **Asia** | | | | | | | | | | |
| Afghanistan | DMLY | 70 | 175 | 210 | 270 | 315 | 325 | 580 | 675 | 1 085 |
| China | KEGZ | 85 | 240 | 525 | 330 | 215 | 425 | 790 | 820 | 1 945 |
| India | KEIL | 630 | 1 530 | 2 075 | 1 450 | 1 275 | 2 030 | 3 255 | 2 220 | 1 285 |
| Pakistan | KEIM | 250 | 1 475 | 3 245 | 1 700 | 1 125 | 1 810 | 2 915 | 1 915 | 1 615 |
| Sri Lanka | KEIN | 1 790 | 3 330 | 3 765 | 2 085 | 1 965 | 2 350 | 2 070 | 1 340 | 1 830 |
| Other | KEIO | 60 | 135 | 675 | 270 | 285 | 575 | 1 075 | 920 | 810 |
| **Total** | KEJO | 2 885 | 6 890 | 10 495 | 6 100 | 5 175 | 7 515 | 10 685 | 7 885 | 8 570 |
| Other, and nationality not known | KEJP | 110 | 350 | 410 | – | 100 | 125 | 50 | 80 | 105 |
| **Grand Total** | KEJQ | 11 640 | 26 205 | 44 840 | 24 605 | 22 370 | 32 830 | 43 965 | 29 640 | 32 500 |

*Source: Home Office: 0181 760 8344*

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1 Figures do not include overseas applications.
2 Figures rounded to the nearest 5.
3 Includes revisions to the number of in-country applications lodged between September and December 1996 and January to May 1997.
4 Democratic Republic of the Congo, formerly known as Zaire.

# 5.11 Marriages

Numbers

| | | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996[2,3] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **United Kingdom** | | | | | | | | | | | | |
| Marriages | KKAA | 393 939 | 397 937 | 394 049 | 392 042 | 375 410 | 349 739 | 356 013 | 341 608 | 331 232 | 322 251 | 317 514 |
| Persons marrying per 1 000 resident population | KKAB | *13.9* | *14.0* | *13.8* | *13.7* | *13.1* | *12.1* | *12.3* | *11.7* | *11.3* | *11.0* | *10.8* |
| Previous marital status | | | | | | | | | | | | |
| Bachelors | KKAC | 290 144 | 296 290 | 289 493 | 288 478 | 276 512 | 256 538 | 258 567 | 245 996 | 236 619 | 227 717 | 221 826 |
| Divorced men | KKAD | 91 006 | 89 814 | 92 755 | 92 033 | 88 199 | 83 069 | 87 419 | 85 824 | 85 261 | 85 743 | 87 113 |
| Widowers | KKAE | 12 789 | 11 833 | 11 801 | 11 531 | 10 699 | 10 132 | 10 027 | 9 788 | 9 352 | 8 791 | 8 575 |
| Spinsters | KKAF | 294 564 | 301 073 | 293 551 | 291 516 | 279 442 | 259 084 | 260 252 | 248 063 | 237 241 | 228 462 | 221 697 |
| Divorced women | KKAG | 87 080 | 85 238 | 89 066 | 89 234 | 85 608 | 81 224 | 86 361 | 84 268 | 85 220 | 85 396 | 87 618 |
| Widows | KKAH | 12 295 | 11 626 | 11 612 | 11 294 | 10 360 | 9 431 | 9 400 | 9 277 | 8 771 | 8 393 | 8 199 |
| First marriage for both partners | KMGH | 254 237 | 260 459 | 253 150 | 251 572 | 240 729 | 222 369 | 222 142 | 210 567 | 200 910 | 192 078 | 185 293 |
| First marriage for one partner | KMGI | 76 254 | 76 445 | 76 744 | 76 850 | 74 496 | 70 884 | 74 535 | 72 925 | 72 040 | 72 023 | 72 937 |
| Remarriage for both partners | KMGJ | 63 458 | 61 033 | 64 155 | 63 620 | 60 185 | 56 486 | 59 336 | 58 116 | 58 282 | 58 150 | 59 284 |
| Males | | | | | | | | | | | | |
| Under 21 years | KKAI | 25 828 | 24 269 | 20 608 | 19 070 | 15 930 | 13 271 | 11 031 | 8 767 | 7 091 | 6 302 | 5 497 |
| 21-24 | KKAJ | 119 464 | 118 355 | 109 482 | 102 977 | 92 270 | 79 877 | 74 458 | 65 129 | 56 877 | 48 432 | 42 488 |
| 25-29 | KKAK | 114 007 | 119 808 | 120 939 | 123 491 | 122 800 | 115 637 | 118 255 | 114 101 | 111 108 | 105 218 | 101 647 |
| 30-34 | KKAL | 49 287 | 51 389 | 53 865 | 56 442 | 56 966 | 56 970 | 62 470 | 63 848 | 65 490 | 68 245 | 69 867 |
| 35-44 | KKAM | 48 583 | 48 598 | 51 329 | 51 411 | 49 984 | 48 147 | 51 125 | 50 553 | 51 310 | 53 350 | 56 513 |
| 45-54 | KKAN | 20 376 | 19 788 | 21 544 | 22 329 | 21 996 | 20 915 | 23 290 | 23 841 | 24 136 | 24 786 | 26 252 |
| 55 and over | KKAO | 16 394 | 15 730 | 16 282 | 16 322 | 15 464 | 14 922 | 15 384 | 15 369 | 15 220 | 14 918 | 15 250 |
| Females | | | | | | | | | | | | |
| Under 21 years | KKAP | 72 466 | 68 629 | 59 284 | 54 256 | 45 626 | 38 305 | 32 618 | 26 839 | 22 903 | 20 643 | 18 485 |
| 21-24 | KKAQ | 138 219 | 140 509 | 134 122 | 128 411 | 119 037 | 105 505 | 102 494 | 93 125 | 84 171 | 75 071 | 66 191 |
| 25-29 | KKAR | 85 316 | 90 911 | 95 338 | 100 531 | 103 209 | 99 851 | 105 223 | 104 517 | 102 803 | 100 644 | 99 651 |
| 30-34 | KKAS | 35 237 | 36 643 | 39 680 | 41 989 | 42 794 | 43 617 | 48 514 | 49 546 | 52 359 | 54 819 | 57 752 |
| 35-44 | KKAT | 37 515 | 36 978 | 39 534 | 40 290 | 38 983 | 37 582 | 40 075 | 40 090 | 41 213 | 43 115 | 45 969 |
| 45-54 | KKAU | 15 414 | 15 001 | 16 570 | 17 172 | 16 825 | 16 473 | 18 504 | 18 800 | 19 280 | 19 720 | 21 025 |
| 55 and over | KKAV | 9 772 | 9 260 | 9 521 | 9 393 | 8 936 | 8 406 | 8 585 | 8 691 | 8 503 | 8 239 | 8 441 |
| **England and Wales** | | | | | | | | | | | | |
| Marriages | KKBA | 347 924 | 351 761 | 348 492 | 346 697 | 331 150 | 306 756 | 311 564 | 299 197 | 291 069 | 283 012 | 278 975 |
| Persons marrying per 1 000 resident population | KKBB | *13.9* | *14.0* | *13.8* | *13.7* | *13.1* | *12.0* | *12.2* | *11.6* | *11.3* | *10.9* | *10.7* |
| Previous marital status | | | | | | | | | | | | |
| Bachelors | KKBC | 252 953 | 258 750 | 252 780 | 252 230 | 241 274 | 222 823 | 224 152 | 213 476 | 206 077 | 198 208 | 193 306 |
| Divorced men | KKBD | 83 401 | 82 315 | 84 991 | 84 035 | 80 282 | 74 860 | 78 473 | 76 986 | 76 633 | 76 967 | 78 003 |
| Widowers | KKBE | 11 570 | 10 696 | 10 721 | 10 432 | 9 594 | 9 073 | 8 939 | 8 735 | 8 359 | 7 837 | 7 666 |
| Spinsters | KKBF | 256 767 | 262 958 | 256 221 | 254 763 | 243 825 | 224 812 | 225 608 | 214 987 | 206 332 | 198 603 | 192 707 |
| Divorced women | KKBG | 79 964 | 78 219 | 81 691 | 81 702 | 77 994 | 73 408 | 77 542 | 75 904 | 76 857 | 76 869 | 78 939 |
| Widows | KKBH | 11 193 | 10 584 | 10 580 | 10 232 | 9 331 | 8 536 | 8 414 | 8 306 | 7 880 | 7 540 | 7 329 |
| First marriage for both partners | KMGK | 220 372 | 226 308 | 219 791 | 218 904 | 209 043 | 192 238 | 191 732 | 181 956 | 174 200 | 166 418 | 160 680 |
| First marriage for one partner | KMGL | 68 976 | 69 092 | 69 419 | 69 185 | 67 013 | 63 159 | 66 296 | 64 551 | 64 009 | 63 975 | 64 653 |
| Remarriage for both partners | KMGM | 58 576 | 56 361 | 59 282 | 58 608 | 55 094 | 51 359 | 53 536 | 52 690 | 52 860 | 52 619 | 53 642 |
| Males[1] | | | | | | | | | | | | |
| Under 21 years | KKBI | 21 758 | 20 541 | 17 578 | 16 312 | 13 772 | 11 416 | 9 471 | 7 540 | 6 173 | 5 520 | 4 877 |
| 21-24 | KKBJ | 103 651 | 102 907 | 95 029 | 89 263 | 79 818 | 68 547 | 63 932 | 55 963 | 49 072 | 42 711 | 36 713 |
| 25-29 | KKBK | 100 360 | 105 458 | 106 349 | 108 834 | 107 784 | 100 891 | 102 942 | 99 314 | 96 848 | 91 607 | 88 338 |
| 30-34 | KKBL | 44 125 | 46 063 | 48 112 | 50 409 | 50 600 | 50 403 | 55 012 | 56 129 | 57 854 | 60 014 | 61 582 |
| 35-44 | KKBM | 44 309 | 44 237 | 46 688 | 46 549 | 45 038 | 43 013 | 45 364 | 44 863 | 45 518 | 47 330 | 50 038 |
| 45-54 | KKBN | 18 681 | 18 055 | 19 754 | 20 365 | 19 991 | 18 929 | 20 925 | 21 440 | 21 794 | 22 349 | 23 661 |
| 55 and over | KKBO | 15 040 | 14 500 | 14 982 | 14 965 | 14 147 | 13 557 | 13 918 | 13 948 | 13 803 | 13 481 | 13 766 |
| Females[1] | | | | | | | | | | | | |
| Under 21 years | KKBP | 62 831 | 59 705 | 51 717 | 47 529 | 40 022 | 33 428 | 28 541 | 23 469 | 20 250 | 18 343 | 16 510 |
| 21-24 | KKBQ | 120 769 | 122 999 | 117 239 | 112 048 | 103 653 | 91 338 | 88 553 | 80 470 | 72 937 | 65 126 | 57 296 |
| 25-29 | KKBR | 75 224 | 80 062 | 88 833 | 88 662 | 90 629 | 87 244 | 91 735 | 91 134 | 89 941 | 87 680 | 86 838 |
| 30-34 | KKBS | 31 658 | 32 932 | 35 609 | 37 452 | 38 032 | 38 425 | 42 675 | 43 559 | 46 119 | 48 216 | 50 799 |
| 35-44 | KKBT | 34 375 | 33 818 | 36 135 | 36 678 | 35 315 | 33 755 | 35 660 | 35 662 | 36 651 | 38 367 | 40 889 |
| 45-54 | KKBU | 14 054 | 13 690 | 15 173 | 15 661 | 15 290 | 14 891 | 16 619 | 16 969 | 17 409 | 17 791 | 18 992 |
| 55 and over | KKBV | 9 013 | 8 555 | 8 786 | 8 667 | 8 209 | 7 675 | 7 781 | 7 934 | 7 762 | 7 489 | 7 651 |

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[1] The figures for England and Wales include an assumed distribution of 'Age not stated'.
[2] Provisional.
[3] Later figures not available.

*Source: Office for National Statistics: 0171 533 5123*

# 5.11 Marriages

continued

Numbers

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Scotland** | | | | | | | | | | | | |
| Marriages | KKCA | 35 813 | 35 599 | 35 326 | 34 672 | 33 762 | 35 057 | 33 366 | 31 480 | 30 663 | 30 242 | 29 611 |
| Persons marrying per 1 000 population | KKCB | *14.0* | *14.0* | *13.9* | *13.6* | *13.2* | *13.7* | *13.0* | *12.3* | *11.9* | *11.8* | *11.6* |
| Previous marital status | | | | | | | | | | | | |
| Bachelors | KKCC | 28 126 | 27 622 | 27 186 | 26 636 | 25 549 | 26 106 | 24 609 | 23 004 | 22 126 | 21 454 | 20 994 |
| Divorced men | KKCD | 6 740 | 7 062 | 7 224 | 7 108 | 7 344 | 8 027 | 7 879 | 7 654 | 7 741 | 8 048 | 7 845 |
| Widowers | KKCE | 947 | 915 | 916 | 928 | 869 | 924 | 878 | 822 | 796 | 740 | 772 |
| Spinsters | KKCF | 28 588 | 28 150 | 27 606 | 26 940 | 25 979 | 26 274 | 25 103 | 23 248 | 22 410 | 21 799 | 21 303 |
| Divorced women | KKCG | 6 349 | 6 574 | 6 832 | 6 869 | 7 048 | 7 935 | 7 469 | 7 487 | 7 542 | 7 718 | 7 621 |
| Widows | KKCH | 876 | 875 | 888 | 863 | 735 | 848 | 794 | 745 | 711 | 725 | 687 |
| First marriage for both partners | KEZV | 25 147 | 24 628 | 24 032 | 23 529 | 22 401 | 22 588 | 21 214 | 19 644 | 18 822 | 18 071 | 17 751 |
| First marriage for one partner | KEZW | 6 420 | 6 516 | 6 728 | 6 518 | 6 726 | 7 204 | 7 284 | 6 964 | 6 892 | 7 111 | 6 795 |
| Remarriage for both partners | KEZX | 4 246 | 4 455 | 4 566 | 4 625 | 4 635 | 5 265 | 4 868 | 4 872 | 4 949 | 5 060 | 5 065 |
| Males | | | | | | | | | | | | |
| Under 21 years | KKCI | 2 780 | 2 259 | 2 042 | 1 626 | 1 378 | 1 172 | 902 | 680 | 577 | 452 | 406 |
| 21-24 | KKCJ | 11 742 | 10 956 | 10 295 | 9 454 | 8 572 | 7 958 | 6 870 | 5 693 | 4 915 | 4 191 | 3 494 |
| 25-29 | KKCK | 10 883 | 11 140 | 11 122 | 11 430 | 11 244 | 11 587 | 11 266 | 10 812 | 10 209 | 10 056 | 9 495 |
| 30-34 | KKCL | 4 191 | 4 609 | 4 831 | 5 061 | 5 290 | 6 022 | 6 214 | 6 176 | 6 574 | 6 574 | 6 911 |
| 35-44 | KKCM | 3 655 | 3 953 | 4 135 | 4 210 | 4 383 | 4 950 | 4 803 | 4 864 | 5 021 | 5 412 | 5 649 |
| 45-54 | KKCN | 1 509 | 1 558 | 1 721 | 1 760 | 1 733 | 2 083 | 2 093 | 2 050 | 2 124 | 2 288 | 2 459 |
| 55 and over | KKCO | 1 053 | 1 124 | 1 180 | 1 131 | 1 162 | 1 285 | 1 218 | 1 205 | 1 243 | 1 269 | 1 197 |
| Females | | | | | | | | | | | | |
| Under 21 years | KKCP | 6 665 | 5 692 | 4 951 | 4 161 | 3 589 | 3 060 | 2 461 | 1 959 | 1 728 | 1 423 | 1 302 |
| 21-24 | KKCQ | 13 338 | 12 801 | 12 386 | 11 666 | 10 735 | 10 503 | 9 506 | 8 291 | 7 264 | 6 474 | 5 568 |
| 25-29 | KKCR | 8 314 | 8 959 | 9 163 | 9 755 | 9 771 | 10 457 | 10 368 | 9 895 | 9 904 | 9 818 | 9 574 |
| 30-34 | KKCS | 3 044 | 3 311 | 3 728 | 3 925 | 4 331 | 4 822 | 5 002 | 5 145 | 5 401 | 5 675 | 5 927 |
| 35-44 | KKCT | 2 686 | 2 964 | 3 120 | 3 194 | 3 333 | 3 847 | 3 774 | 3 917 | 4 025 | 4 378 | 4 722 |
| 45-54 | KKCU | 1 209 | 1 233 | 1 345 | 1 351 | 1 386 | 1 673 | 1 606 | 1 648 | 1 689 | 1 794 | 1 844 |
| 55 and over | KKCV | 609 | 639 | 633 | 620 | 617 | 695 | 649 | 625 | 652 | 680 | 674 |
| **Northern Ireland** | | | | | | | | | | | | |
| Marriages | KKDA | 10 363 | 9 960 | 10 019 | 9 588 | 9 221 | 9 392 | 9 045 | 8 683 | 8 576 | 8 297 | 8 071 |
| Persons marrying per 1 000 population | KKDB | *13.2* | *12.6* | *12.7* | *12.1* | *11.7* | *11.5* | *11.0* | *10.6* | *10.4* | *10.0* | *9.6* |
| Previous marital status | | | | | | | | | | | | |
| Bachelors | KKDC | 9 414 | 9 093 | 9 062 | 8 602 | 8 166 | 8 309 | 7 911 | 7 538 | 7 383 | 7 066 | 6 975 |
| Divorced men | KKDD | 759 | 702 | 774 | 809 | 865 | 919 | 959 | 974 | 1 035 | 1 062 | 941 |
| Widowers | KKDE | 190 | 165 | 183 | 177 | 190 | 164 | 175 | 171 | 158 | 169 | 155 |
| Spinsters | KKDF | 9 527 | 9 182 | 9 147 | 8 677 | 8 293 | 8 370 | 7 973 | 7 661 | 7 449 | 7 191 | 7 016 |
| Divorced women | KKDG | 670 | 621 | 700 | 745 | 768 | 884 | 895 | 876 | 985 | 961 | 929 |
| Widows | KKDH | 166 | 157 | 172 | 166 | 160 | 138 | 177 | 146 | 142 | 145 | 126 |
| First marriage for both partners | KEZY | 9 004 | 8 733 | 8 636 | 8 157 | 7 730 | 7 822 | 7 397 | 7 066 | 6 838 | 6 542 | 6 477 |
| First marriage for one partner | KEZZ | 933 | 809 | 937 | 965 | 999 | 1 035 | 1 090 | 1 067 | 1 156 | 1 173 | 1 037 |
| Remarriage for both partners | KFBI | 426 | 418 | 446 | 466 | 492 | 535 | 558 | 550 | 582 | 582 | 557 |
| Males | | | | | | | | | | | | |
| Under 21 years | KKDI | 948 | 771 | 716 | 532 | 477 | 388 | 325 | 236 | 205 | 168 | 146 |
| 21-24 | KKDJ | 3 706 | 3 497 | 3 419 | 2 998 | 2 758 | 2 568 | 2 296 | 2 111 | 806 | 1 584 | 1 474 |
| 25-29 | KKDK | 3 467 | 3 452 | 3 535 | 3 586 | 3 502 | 3 726 | 3 521 | 3 434 | 3 402 | 3 253 | 3 206 |
| 30-34 | KKDL | 1 135 | 1 144 | 1 202 | 1 305 | 1 277 | 1 436 | 1 505 | 1 466 | 1 657 | 1 711 | 1 728 |
| 35-44 | KKDM | 706 | 688 | 727 | 736 | 751 | 811 | 887 | 932 | 999 | 1 063 | 989 |
| 45-54 | KKDN | 224 | 232 | 243 | 245 | 253 | 282 | 308 | 292 | 313 | 303 | 325 |
| 55 and over | KKDO | 177 | 176 | 177 | 186 | 203 | 181 | 203 | 212 | 194 | 215 | 203 |
| Females | | | | | | | | | | | | |
| Under 21 years | KKDP | 2 259 | 1 875 | 1 776 | 1 443 | 1 288 | 1 017 | 909 | 694 | 572 | 552 | 513 |
| 21-24 | KKDQ | 4 172 | 4 082 | 3 977 | 3 718 | 3 432 | 3 438 | 3 149 | 2 943 | 2 681 | 2 421 | 2 215 |
| 25-29 | KKDR | 2 535 | 2 547 | 2 706 | 2 825 | 2 836 | 3 031 | 3 015 | 2 967 | 3 060 | 2 995 | 3 006 |
| 30-34 | KKDS | 667 | 761 | 809 | 837 | 861 | 1 017 | 985 | 1 095 | 1 202 | 1 278 | 1 257 |
| 35-44 | KKDT | 474 | 435 | 492 | 474 | 494 | 568 | 654 | 645 | 723 | 702 | 707 |
| 45-54 | KKDU | 154 | 164 | 166 | 184 | 196 | 212 | 225 | 223 | 240 | 239 | 256 |
| 55 and over | KKDV | 102 | 96 | 93 | 107 | 114 | 109 | 108 | 116 | 98 | 110 | 117 |

*Sources: Office for National Statistics: 0171 533 5123;*
*General Register Office (Scotland);*
*General Register Office (Northern Ireland)*

# 5.12 Divorce
## England and Wales, Scotland

Number

| | | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **England and Wales** | | | | | | | | | | | | | |
| Decrees absolute, granted: | | | | | | | | | | | | | |
| Number[1] | KKEA | 153 903 | 151 007 | 152 633 | 150 872 | 153 386 | 158 745 | 160 385 | 165 018 | 158 175 | 155 499 | 157 107 | .. |
| Rate per 1 000 married couples | KKEB | *12.9* | *12.7* | *12.8* | *12.7* | *13.0* | *13.5* | *13.7* | *13.9* | *13.4* | *13.1* | *13.8* | .. |
| Duration of marriage: | | | | | | | | | | | | | |
| 0-4 years | KKEC | 38 637 | 35 423 | 35 582 | 35 719 | 36 299 | 37 779 | 36 898 | 37 252 | 35 695 | 34 507 | 34 924 | .. |
| 5-9 years | KKED | 42 187 | 43 150 | 42 617 | 42 108 | 42 061 | 42 735 | 43 745 | 46 536 | 44 769 | 44 304 | 44 609 | .. |
| 10-14 years | KKEE | 26 718 | 26 194 | 26 545 | 26 281 | 27 310 | 28 791 | 29 285 | 30 156 | 28 073 | 27 365 | 27 332 | .. |
| 15-19 years | KKEF | 19 547 | 19 576 | 20 132 | 19 418 | 19 819 | 20 127 | 20 160 | 20 233 | 19 200 | 18 943 | 19 321 | .. |
| 20 years and over | KKEG | 26 805 | 26 664 | 27 747 | 27 327 | 27 881 | 29 294 | 30 290 | 30 836 | 30 431 | 30 370 | 30 912 | .. |
| Not stated | KKEH | 9 | – | 10 | 19 | 16 | 19 | 7 | 5 | 7† | 10 | 9 | .. |
| Age of wife at marriage: | | | | | | | | | | | | | |
| 16-19 years | KKEI | 48 621 | 46 097 | 44 693 | 42 612 | 41 116 | 40 594 | 39 731 | 38 810 | 34 068 | 31 319 | 29 927 | .. |
| 20-24 years | KKEJ | 68 387 | 68 345 | 69 489 | 69 424 | 71 489 | 74 050 | 74 698 | 76 580 | 73 287 | 71 355 | 71 123 | .. |
| 25-29 years | KKEK | 18 990 | 19 049 | 20 267 | 20 369 | 21 701 | 24 025 | 25 172 | 27 177 | 28 358 | 29 439 | 31 396 | .. |
| 30-34 years | KKEL | 8 189 | 7 983 | 8 441 | 8 590 | 8 909 | 9 608 | 9 939 | 10 593 | 11 007 | 11 585 | 12 335 | .. |
| 35-39 years | KKEM | 4 497 | 4 403 | 4 501 | 4 643 | 4 880 | 5 024 | 5 200 | 5 673 | 5 615 | 5 800 | 6 051 | .. |
| 40-44 years | KKEN | 2 378 | 2 416 | 2 530 | 2 541 | 2 598 | 2 727 | 2 872 | 3 091 | 3 064 | 3 121 | 3 254 | .. |
| 45 years and over | KKEO | 2 841 | 2 714 | 2 712 | 2 693 | 2 693 | 2 717 | 2 766 | 2 819 | 2 769 | 2 870 | 3 021 | .. |
| Age of wife at divorce: | | | | | | | | | | | | | |
| 16-24 years | KKEP | 21 713 | 19 066 | 17 693 | 16 628 | 15 454 | 14 960 | 13 482 | 12 924 | 10 956 | 9 783 | 8 615 | .. |
| 25-29 years | KKEQ | 34 478 | 34 209 | 34 504 | 34 483 | 35 121 | 35 582 | 34 853 | 35 362 | 32 608 | 30 563 | 30 075 | .. |
| 30-34 years | KKER | 28 452 | 28 995 | 29 406 | 29 757 | 31 295 | 33 195 | 34 901 | 36 300 | 35 848 | 35 538 | 36 274 | .. |
| 35-39 years | KKES | 25 956 | 24 934 | 24 685 | 24 170 | 24 421 | 25 661 | 26 577 | 28 162 | 27 195 | 27 550 | 28 727 | .. |
| 40-44 years | KKET | 18 519 | 19 403 | 20 873 | 20 647 | 21 263 | 21 979 | 21 783 | 21 891 | 20 765 | 20 739 | 20 774 | .. |
| 45 years and over | KKEU | 24 776 | 24 400 | 25 462 | 25 168 | 25 816 | 27 349 | 28 782 | 30 374 | 30 796 | 31 316 | 32 633 | .. |
| Not stated | KKEV | 9 | – | 10 | 19 | 16 | 19 | 7 | 5 | 7 | 10 | 9 | .. |
| Divorces in which there were: | | | | | | | | | | | | | |
| No children[2] | KKEW | 47 330 | 46 770 | 47 049 | 46 910 | 47 119 | 48 115 | 46 979 | 47 652 | 48 286 | 48 560 | 48 800 | .. |
| 1 or more children[2] | KKEX | 106 573 | 104 237 | 105 584 | 103 962 | 106 267 | 110 630 | 113 406 | 117 366 | 109 889 | 106 939 | 108 307 | .. |
| **Scotland** | | | | | | | | | | | | | |
| Decrees absolute, granted: | | | | | | | | | | | | | |
| Number[1] | KKFA | 12 800 | 12 133 | 11 472 | 11 659 | 12 272 | 12 399 | 12 479 | 12 787 | 13 133 | 12 249 | 12 308[4]† | 12 222 |
| Rate per 1 000 married[3] couples | KKFB | *10.7* | *10.2* | *9.8* | *10.0* | *10.5* | *10.6* | *10.8* | *11.1* | *11.5* | *10.8* | *10.9†* | *11.0* |
| Duration of marriage: | | | | | | | | | | | | | |
| 0-4 years | KKFC | 2 233 | 2 173 | 1 986 | 2 013 | 2 208 | 2 142 | 2 085 | 2 092 | 2 095 | 1 908 | 1 914† | 1 793 |
| 5-9 years | KKFD | 3 735 | 3 544 | 3 353 | 3 420 | 3 546 | 3 508 | 3 610 | 3 722 | 3 790 | 3 399 | 3 432† | 3 224 |
| 10-14 years | KKFE | 2 536 | 2 351 | 2 227 | 2 245 | 2 361 | 2 484 | 2 454 | 2 539 | 2 592 | 2 407 | 2 310† | 2 385 |
| 15-19 years | KKFF | 1 804 | 1 670 | 1 592 | 1 633 | 1 617 | 1 718 | 1 675 | 1 745 | 1 786 | 1 698 | 1 709† | 1 804 |
| 20 years and over | KKFG | 2 492 | 2 395 | 2 314 | 2 348 | 2 540 | 2 547 | 2 655 | 2 689 | 2 870 | 2 837 | 2 934† | 3 016 |
| Age of wife at marriage: | | | | | | | | | | | | | |
| 16-20 years | KKFH | 6 767 | 6 134 | 5 660 | 5 565 | 5 600 | 5 592 | 5 378 | 5 406 | 5 306 | 4 600 | 4 420† | 4 142 |
| 21-24 years | KKFI | 3 768 | 3 778 | 3 577 | 3 708 | 4 185 | 4 147 | 4 198 | 4 252 | 4 532 | 4 336 | 4 341† | 4 321 |
| 25-29 years | KKFJ | 1 257 | 1 274 | 1 236 | 1 363 | 1 377 | 1 545 | 1 685 | 1 812 | 1 926 | 1 887 | 1 933† | 2 151 |
| 30-34 years | KKFK | 458 | 423 | 466 | 479 | 497 | 514 | 575 | 612 | 628 | 654 | 697† | 791 |
| 35-39 years | KKFL | 250 | 224 | 219 | 235 | 275 | 249 | 301 | 312 | 329 | 338 | 393† | 360 |
| 40-44 years | KKFM | 120 | 142 | 124 | 131 | 139 | 148 | 138 | 152 | 163 | 196 | 234† | 199 |
| 45 years and over | KKFN | 174 | 158 | 153 | 143 | 159 | 142 | 153 | 164 | 166 | 166 | 198† | 173 |
| Age not stated | KKFO | 6 | – | 37 | 35 | 40 | 62 | 51 | 77 | 83 | 72 | 92† | 85 |
| Age of wife at divorce: | | | | | | | | | | | | | |
| 16-24 years | KKFP | 1 674 | 1 504 | 1 285 | 1 139 | 1 199 | 1 038 | 963 | 844 | 767 | 622 | 583† | 426 |
| 25-29 years | KKFQ | 3 001 | 2 920 | 2 676 | 2 818 | 2 938 | 2 932 | 2 807 | 2 775 | 2 750 | 2 353 | 2 269† | 2 021 |
| 30-34 years | KKFR | 2 597 | 2 443 | 2 378 | 2 442 | 2 611 | 2 741 | 2 785 | 3 037 | 3 045 | 2 747 | 2 708† | 2 736 |
| 35-39 years | KKFS | 2 136 | 1 942 | 1 917 | 1 927 | 1 891 | 2 037 | 2 092 | 2 212 | 2 390 | 2 290 | 2 307† | 2 469 |
| 40-44 years | KKFT | 1 370 | 1 482 | 1 381 | 1 436 | 1 614 | 1 665 | 1 685 | 1 771 | 1 788 | 1 734 | 1 761† | 1 819 |
| 45 years and over | KKFU | 2 016 | 1 842 | 1 798 | 1 862 | 1 979 | 1 924 | 2 096 | 2 071 | 2 310 | 2 431 | 2 587† | 2 667 |
| Age not stated | KKFV | 6 | – | 37 | 35 | 40 | 62 | 51 | 77 | 83 | 72 | 93† | 84 |
| Divorces in which there were: | | | | | | | | | | | | | |
| No children aged under 16 | KKFW | 6 046 | 5 989 | 5 887 | 6 091 | 6 555 | 6 521 | 6 927 | 6 951 | 7 390 | 7 515 | .. | .. |
| 1 or more children under 16 | KKFX | 6 754 | 6 144 | 5 585 | 5 568 | 5 717 | 5 878 | 5 552 | 5 836 | 5 743 | 4 734 | .. | .. |

1 Includes decrees of divorce and of nullity.
2 Children of the family as defined by the Matrimonial Causes Act 1973.
3 Rates are calculated using the average of the estimated married male and female populations.
4 Includes 9 cases where the duration of marriage was not recorded.

*Sources: Office for National Statistics: 0171 533 5123;*
*General Register Office (Scotland);*
*Scottish Courts Administration*

# 5.13 Divorce proceedings

Number

| | | England and Wales | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
| **Dissolution of marriage**[1] | | | | | | | | | | | | |
| Petitions filed[2] | KKGA | 182 934 | 182 804 | 184 610 | 191 615 | 179 103 | 189 419 | 184 471 | 175 510 | 173 966 | 177 970 | 163 769 |
| On grounds of:[3] | | | | | | | | | | | | |
| Adultery | KKGB | 52 780 | 50 250 | 51 650 | .. | .. | .. | .. | .. | .. | .. | .. |
| Behaviour | KKGC | 85 410 | 88 260 | 89 040 | .. | .. | .. | .. | .. | .. | .. | .. |
| Desertion | KKGD | 2 153 | 2 180 | 2 040 | .. | .. | .. | .. | .. | .. | .. | .. |
| Separation (2 years and consent) | KKGE | 31 150 | 30 860 | 30 610 | .. | .. | .. | .. | .. | .. | .. | .. |
| Separation(5 years) | KKGF | 10 420 | 9 830 | 10 100 | .. | .. | .. | .. | .. | .. | .. | .. |
| Adultery and behaviour | KKGG | 760 | 1 000 | 820 | .. | .. | .. | .. | .. | .. | .. | .. |
| Adultery and desertion | KKGH | 90 | 120 | 100 | .. | .. | .. | .. | .. | .. | .. | .. |
| Behaviour and desertion | KKGI | 70 | 70 | 160 | .. | .. | .. | .. | .. | .. | .. | .. |
| Other | KKGJ | 120 | 240 | 70 | .. | .. | .. | .. | .. | .. | .. | .. |
| By husbands[3] | KKGK | 49 780 | 49 130 | 49 150 | .. | .. | .. | .. | .. | .. | .. | .. |
| By wives[3] | KKGL | 133 150 | 133 670 | 135 090 | .. | .. | .. | .. | .. | .. | .. | .. |
| Decrees nisi granted | KKGM | 149 272 | 154 788 | 151 309 | 157 344 | 153 258 | 149 220 | 160 625 | 154 241 | 155 739 | 157 588 | 148 310 |
| Decrees absolute granted | KKGN | 150 557 | 152 139 | 150 477 | 155 239 | 155 927 | 156 787 | 162 579 | 154 873 | 153 337 | 155 310 | 145 886 |
| **Nullity of marriage**[4] | | | | | | | | | | | | |
| Petitions filed[2] | KKGO | 542 | 604 | 478 | 665 | 619 | 535 | 634 | 822 | 881 | 702 | 485 |
| By husbands[3] | KKGP | 250 | 260 | 220 | .. | .. | .. | .. | .. | .. | .. | .. |
| By wives[3] | KKGQ | 290 | 350 | 260 | .. | .. | .. | .. | .. | .. | .. | .. |
| Decrees nisi granted | KKGR | 444 | 389 | 365 | 430 | 508 | 370 | 365 | 705 | 425 | 332 | 248 |
| Decrees absolute granted | KKGS | 443 | 494 | 395 | 467 | 417 | 435 | 410 | 1 017 | 516 | 669 | 298 |
| **Judicial separation** | | | | | | | | | | | | |
| Petitions filed[2] | KKGT | 3 199 | 2 925 | 2 741 | 2 900 | 2 588 | 2 437 | 2 252 | 4 358 | 3 349 | 2 795 | 1 078 |
| By husbands[3] | KKGU | 360 | 270 | 270 | .. | .. | .. | .. | .. | .. | .. | .. |
| By wives[3] | KKGV | 2 840 | 2 660 | 2 470 | .. | .. | .. | .. | .. | .. | .. | .. |
| Decrees granted | KKGW | 1 659 | 1 917 | 1 678 | 1 794 | 1 747 | 1 455 | 1 413 | 1 350 | 1 543 | 1 199 | 589 |

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[1] Excluding petitions in which divorce is asked for as an alternative to nullity.

[2] The breakdown of petitions filed is based on actual figures for the Principal Registry of the Family Division and the county courts (from 1990).

[3] This data is no longer available.

[4] Including cases in which dissolution is asked for in the alternative.

*Sources: Office for National Statistics: 0171 533 5123; The Court Service*

# 5.13 Divorce proceedings

continued

Number

| | | Scotland | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
| **Divorce** | | | | | | | | | | | | |
| Actions in which final judgment given | KKHA | 12 133 | 11 472 | 11 659 | 12 272 | 12 399 | 12 479 | 12 776 | 13 123 | 12 249 | 12 308† | 12 222 |
| On grounds of[1]: | | | | | | | | | | | | |
| Adultery | KKHG | 1 531 | 1 309 | 1 291 | 1 232 | 1 198 | 1 136 | 1 092 | 1 099 | 956 | 943† | 909 |
| Desertion | KKHH | 79 | 83 | 100 | 68 | 82 | 58 | 56 | 103 | 72 | 61† | 33 |
| Behaviour | KKHI | 4 180 | 3 559 | 3 532 | 3 847 | 3 622 | 3 407 | 3 757 | 3 711 | 3 203 | 3 184† | 3 081 |
| 2 years non-cohabitation | KKHJ | 4 738 | 4 879 | 5 076 | 5 360 | 5 274 | 5 823 | 5 799 | 6 076 | 5 846 | 5 833† | 5 769 |
| 5 years non-cohabitation | KKHK | 1 591 | 1 626 | 1 632 | 1 757 | 1 919 | 2 052 | 2 072 | 2 134 | 2 166 | 2 284† | 2 424 |
| At instances of: Husbands | KKHM | 3 333 | 3 195 | 3 226 | 3 410 | 3 469 | 3 614 | 3 593 | 3 854 | 3 703 | .. | .. |
| Wives | KKHN | 8 800 | 8 277 | 8 439 | 8 862 | 8 930 | 8 865 | 9 183 | 9 269 | 8 540 | .. | .. |
| Duration of marriages where divorce or separation granted | | | | | | | | | | | | |
| Under 1 year | KKHR | 31 | 24 | 27 | 26 | 24 | 33 | 40 | 28 | 49 | 47† | 38 |
| 1 - 2 years | KKHS | 170 | 173 | 168 | 198 | 179 | 166 | 165 | 163 | 131 | 179† | 159 |
| 2 - 5 years | KKHT | 1 972 | 1 789 | 1 818 | 1 987 | 1 939 | 1 886 | 1 881 | 1 898 | 1 728 | 1 688† | 1 596 |
| 5 - 10 years | KKHU | 3 544 | 3 353 | 3 420 | 3 546 | 3 508 | 3 610 | 3 720 | 3 789 | 3 399 | 3 432† | 3 224 |
| 10 - 20 years | KKHV | 4 021 | 3 819 | 3 878 | 3 978 | 4 202 | 4 129 | 4 281 | 4 376 | 4 105 | 4 019† | 4 189 |
| 20 years and over | KKHW | 2 395 | 2 314 | 2 348 | 2 540 | 2 547 | 2 655 | 2 689 | 2 869 | 2 837 | 2 934† | 3 016 |
| Actions in which there were children of marriage under 16 years of age | KKHX | 6 144 | 5 585 | 5 568 | 5 717 | 5 878 | 5 552 | 5 834 | 5 922 | 4 734 | .. | .. |

[1] The grounds given show the allegations made-divorce is granted on the grounds of irretrievable breakdown of marriage under the Divorce (Scotland) Act 1976.

*Sources: Scottish Courts Administration: 0131 221 6814;*
*Office for National Statistics: 0171 533 5123*

| | | Northern Ireland | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
| **Petitions filed** | | | | | | | | | | | | |
| Nullity of marriage | KKHZ | 4 | 1 | 6 | 7 | 5 | 1 | 2 | 5 | 5 | 5 | 7 |
| Divorce | KKIA | 1 834 | 2 217 | 2 385 | 2 258 | 2 591 | 2 597 | 2 670 | 2 610 | 2 875 | 2 695 | 2 808 |
| Judicial separation | KKIB | 7 | 6 | 16 | 16 | 23 | 17 | 44 | 57 | 84 | 63 | 70 |
| **Divorces: Decrees nisi granted by facts proved** | | | | | | | | | | | | |
| **High Court** | | | | | | | | | | | | |
| Adultery | KHYK | 121 | 132 | 124 | 160 | 161 | 150 | 157 | 133 | 115 | 113 | 118 |
| Behaviour | KHYL | 127 | 159 | 184 | 213 | 214 | 239 | 268 | 303 | 300 | 301 | 311 |
| Desertion | KHYM | 35 | 8 | 12 | 8 | 11 | 14 | 9 | 8 | 5 | 7 | 7 |
| Separation (2 years and consent) | KHYN | 470 | 564 | 682 | 608 | 685 | 597 | 566 | 604 | 556 | 484 | 502 |
| Separation (5 years) | KHYO | 233 | 261 | 298 | 321 | 332 | 341 | 288 | 316 | 326 | 326 | 283 |
| Combination of more than one ground | KSPB | – | – | – | – | – | – | – | – | 24 | 18 | 27 |
| Other grounds[1] | KHYP | 43 | 17 | 10 | 5 | 16 | 9 | 1 | 2 | – | – | – |
| Total | KHYQ | 1 029 | 1 141 | 1 310 | 1 315 | 1 419 | 1 350 | 1 289 | 1 366 | 1 326 | 1 249 | 1 248 |
| **County Court** | | | | | | | | | | | | |
| Adultery | KHYR | 24 | 45 | 51 | 50 | 62 | 69 | 66 | 71 | 67 | 63 | 67 |
| Behaviour | KHYS | 33 | 63 | 61 | 71 | 115 | 118 | 139 | 145 | 152 | 175 | 218 |
| Desertion | KHYT | 13 | 3 | 8 | 14 | 12 | 17 | 10 | 11 | 7 | 6 | 8 |
| Separation (2 years and consent) | KHYU | 210 | 304 | 344 | 331 | 459 | 552 | 552 | 590 | 627 | 586 | 632 |
| Separation (5 years) | KHYV | 121 | 141 | 217 | 187 | 253 | 255 | 326 | 337 | 355 | 332 | 348 |
| Other grounds[1] | KHYW | 25 | 50 | 38 | 22 | 24 | 25 | 2 | – | 1 | 8 | 11 |
| Total | KHYX | 426 | 606 | 719 | 675 | 925 | 1 036 | 1 095 | 1 154 | 1 209 | 1 170 | 1 284 |

[1] Includes several facts proved.

*Sources: Northern Ireland Court Service: 01232 328594;*
*Office for National Statistics: 0171 533 5123*

# 5.14 Births

Annual averages or calendar years

Thousands

| | Live births | | | | Rates | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total | Male | Female | Sex ratio | Crude birth rate[1] | General fertility rate[2] | TPFR[3] | Still-births[4] | Still-birth rate[4] |
| **United Kingdom** | | | | | | | | | |
| 1900 - 02 | 1 095 | 558 | 537 | 1 037 | 28.6 | 115.1 | .. | .. | .. |
| 1910 - 12 | 1 037 | 528 | 508 | 1 039 | 24.6 | 99.4 | .. | .. | .. |
| 1920 - 22 | 1 018 | 522 | 496 | 1 052 | 23.1 | 93.0 | .. | .. | .. |
| 1930 - 32 | 750 | 383 | 367 | 1 046 | 16.3 | 66.5 | .. | .. | .. |
| 1940 - 42 | 723 | 372 | 351 | 1 062 | 15.0 | .. | 1.89 | 26 | .. |
| 1950 - 52 | 803 | 413 | 390 | 1 061 | 16.0 | 73.7 | 2.21 | 18 | .. |
| 1960 - 62 | 946 | 487 | 459 | 1 063 | 17.9 | 90.3 | 2.80 | 18 | .. |
| 1970 - 72 | 880 | 453 | 427 | 1 064 | 15.8 | 82.5 | 2.36 | 12 | 13 |
| 1980 - 82 | 735 | 377 | 358 | 1 053 | 13.0 | 62.5 | 1.83 | 5 | 7 |
| | BBCA | KBCZ | KBCY | KMFW | KBCT | KBCS | KBCR | KBCQ | KMFX |
| 1982 | 719 | 369 | 350 | 1 054 | 12.8 | 60.6 | 1.78 | 5 | 6 |
| 1983 | 721 | 371 | 351 | 1 058 | 12.8 | 60.2 | 1.77 | 4 | 6 |
| 1984 | 730 | 373 | 356 | 1 049 | 12.9 | 60.3 | 1.77 | 4 | 6 |
| 1985 | 751 | 385 | 366 | 1 053 | 13.3 | 61.4 | 1.80 | 4 | 6 |
| 1986 | 755 | 387 | 368 | 1 053 | 13.3 | 61.1 | 1.78 | 4 | 5 |
| 1987 | 776 | 398 | 378 | 1 053 | 13.6 | 62.3 | 1.82 | 4 | 5 |
| 1988 | 788 | 403 | 384 | 1 049 | 13.8 | 63.2 | 1.84 | 4 | 5 |
| 1989 | 777 | 398 | 379 | 1 051 | 13.6 | 62.4 | 1.81 | 4 | 5 |
| 1990 | 799 | 409 | 390 | 1 049 | 13.9 | 64.2 | 1.84 | 4 | 5 |
| 1991 | 793 | 406 | 386 | 1 052 | 13.7 | 63.6 | 1.82 | 4 | 5 |
| 1992 | 781 | 400 | 380 | 1 052 | 13.5 | 63.4 | 1.80 | 3 | 4 |
| 1993 | 762 | 391 | 371 | 1 054 | 13.1 | 62.4 | 1.76 | 4 | 6 |
| 1994 | 751 | 385 | 365 | 1 054 | 12.9 | 61.6 | 1.74 | 4 | 6 |
| 1995 | 732 | 375 | 357 | 1 052 | 12.5 | 60.1 | 1.71 | 4 | 6 |
| 1996 | 733 | 376 | 357 | 1 055 | 12.5 | 60.1 | 1.72 | 4 | 6 |
| 1997 | 726 | 372 | 354 | 1 051 | 12.3 | 59.5 | 1.72 | 4 | 5 |
| **England and Wales** | | | | | | | | | |
| 1900 - 02 | 932 | 475 | 458 | 1 037 | 28.6 | 114.7 | .. | .. | .. |
| 1910 - 12 | 884 | 450 | 433 | 1 040 | 24.5 | 98.6 | .. | .. | .. |
| 1920 - 22 | 862 | 442 | 420 | 1 051 | 22.8 | 91.1 | .. | .. | .. |
| 1930 - 32 | 632 | 323 | 309 | 1 047 | 15.8 | 64.4 | .. | 27 | .. |
| 1940 - 42 | 607 | 312 | 295 | 1 057 | 15.6 | 61.3 | 1.81 | 22 | .. |
| 1950 - 52 | 683 | 351 | 332 | 1 058 | 15.6 | 72.1 | 2.16 | 16 | .. |
| 1960 - 62 | 812 | 418 | 394 | 1 061 | 17.6 | 88.9 | 2.77 | 16 | .. |
| 1970 - 72 | 764 | 394 | 371 | 1 061 | 15.6 | 81.4 | 2.31 | 10 | 13 |
| 1980 - 82 | 639 | 328 | 311 | 1 053 | 12.9 | 61.8 | 1.81 | 4 | 7 |
| | BBCB | KMFY | KMFZ | KMGA | KMGB | KMGC | KMGD | KMGE | KMGF |
| 1982 | 626 | 321 | 305 | 1 055 | 12.6 | 59.9 | 1.76 | 4 | 6 |
| 1983 | 629 | 323 | 306 | 1 056 | 12.7 | 59.7 | 1.76 | 4 | 6 |
| 1984 | 637 | 326 | 311 | 1 049 | 12.8 | 59.8 | 1.75 | 4 | 6 |
| 1985 | 656 | 337 | 320 | 1 054 | 13.1 | 61.0 | 1.78 | 4 | 6 |
| 1986 | 661 | 339 | 322 | 1 052 | 13.2 | 60.6 | 1.77 | 4 | 5 |
| 1987 | 682 | 350 | 332 | 1 053 | 13.6 | 62.0 | 1.81 | 3 | 5 |
| 1988 | 694 | 355 | 339 | 1 048 | 13.8 | 63.0 | 1.82 | 3 | 5 |
| 1989 | 688 | 352 | 335 | 1 051 | 13.6 | 62.5 | 1.80 | 3 | 5 |
| 1990 | 706 | 361 | 345 | 1 048 | 13.9 | 64.3 | 1.84 | 3 | 5 |
| 1991 | 699 | 358 | 341 | 1 052 | 13.7 | 63.6 | 1.82 | 3 | 5 |
| 1992 | 690 | 354 | 336 | 1 053 | 13.4 | 63.5 | 1.80 | 3 | 4 |
| 1993 | 673 | 346 | 328 | 1 056 | 13.1 | 62.6 | 1.76 | 4 | 6 |
| 1994 | 665 | 341 | 323 | 1 055 | 12.9 | 61.9 | 1.75 | 4 | 6 |
| 1995 | 648 | 332 | 316 | 1 051 | 12.5 | 60.4 | 1.72 | 4 | 6 |
| 1996 | 649 | 333 | 316 | 1 055 | 12.5 | 60.5 | 1.73 | 4 | 5 |
| 1997 | 642 | 329 | 313 | 1 051 | 12.3 | 59.7 | 1.73 | 3 | 5 |

See footnotes on the second part of this table.

*Source: Office for National Statistics: 0171 533 5113*

# 5.14 Births

Annual averages or calendar years

continued

Thousands

| | Live births | | | | Rates | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total | Male | Female | Sex ratio | Crude birth rate[1] | General fertility rate[2] | TPFR[3] | Still-births[4] | Still-birth rate[4] |
| **Scotland** | | | | | | | | | |
| 1900 - 02 | 132 | 67 | 65 | 1 046 | 29.5 | 120.6 | .. | .. | .. |
| 1910 - 12 | 123 | 63 | 60 | 1 044 | 25.9 | 107.4 | .. | .. | .. |
| 1920 - 22 | 125 | 64 | 61 | 1 046 | 25.6 | 105.9 | .. | .. | .. |
| 1930 - 32 | 93 | 47 | 45 | 1 040 | 19.1 | 78.8 | .. | .. | .. |
| 1940 - 42 | 89 | 46 | 43 | 1 051 | 18.5 | 73.7 | .. | 4 | .. |
| 1950 - 52 | 91 | 47 | 44 | 1 060 | 17.9 | 81.4 | 2.41 | 2 | .. |
| 1960 - 62 | 102 | 53 | 50 | 1 060 | 19.7 | 97.8 | 2.98 | 2 | .. |
| 1970 - 72 | 84 | 43 | 41 | 1 057 | 16.1 | 83.3 | 2.46 | 1 | 13 |
| 1980 - 82 | 68 | 35 | 33 | 1 051 | 13.1 | 62.2 | 1.80 | - | 6 |
| | BBCD | KMEU | KMEV | KMEW | KMEX | KMEY | KMEZ | KMFM | KMFN |
| 1982 | 66 | 34 | 32 | 1 050 | 12.8 | 60.1 | 1.74 | – | 6 |
| 1983 | 65 | 34 | 31 | 1 071 | 12.6 | 58.9 | 1.70 | – | 6 |
| 1984 | 65 | 33 | 32 | 1 037 | 12.7 | 58.4 | 1.68 | – | 6 |
| 1985 | 67 | 34 | 33 | 1 048 | 13.0 | 59.5 | 1.71 | – | 5 |
| 1986 | 66 | 34 | 32 | 1 061 | 12.9 | 58.5 | 1.68 | – | 6 |
| 1987 | 66 | 34 | 32 | 1 053 | 13.0 | 58.8 | 1.68 | – | 5 |
| 1988 | 66 | 34 | 32 | 1 059 | 13.0 | 59.1 | 1.68 | – | 5 |
| 1989 | 63 | 33 | 31 | 1 049 | 12.5 | 56.9 | 1.61 | – | 5 |
| 1990 | 66 | 34 | 32 | 1 057 | 12.9 | 58.8 | 1.67 | – | 5 |
| 1991 | 67 | 34 | 33 | 1 056 | 13.1 | 59.8 | 1.70 | – | 6 |
| 1992 | 66 | 34 | 32 | 1 044 | 12.9 | 59.2 | 1.67 | – | 5 |
| 1993 | 63 | 32 | 31 | 1 046 | 12.4 | 57.4 | 1.62 | – | 6 |
| 1994 | 62 | 31 | 30 | 1 038 | 12.0 | 55.9 | 1.58 | – | 6 |
| 1995 | 60 | 31 | 29 | 1 043 | 11.7 | 54.5 | 1.55 | – | 7 |
| 1996 | 59 | 31 | 29 | 1 061 | 11.6 | 54.0 | 1.55 | – | 6 |
| 1997 | 59 | 30 | 29 | 1 055 | 11.6 | 54.3 | 1.57 | – | 5 |
| **Northern Ireland** | | | | | | | | | |
| 1900 - 02 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 1910 - 12 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 1920 - 22 | 31 | 16 | 15 | 1 048 | 24.2 | 105.9 | .. | .. | .. |
| 1930 - 32 | 26 | 13 | 12 | 1 047 | 20.5 | 78.8 | .. | .. | .. |
| 1940 - 42 | 27 | 14 | 13 | 1 078 | 20.8 | 73.7 | .. | .. | .. |
| 1950 - 52 | 29 | 15 | 14 | 1 066 | 20.9 | 81.4 | .. | .. | .. |
| 1960 - 62 | 31 | 16 | 15 | 1 068 | 22.5 | 111.5 | 3.47 | 7 | 23 |
| 1970 - 72 | 31 | 16 | 15 | 1 074 | 20.4 | 105.7 | 3.13 | 3 | 14 |
| 1980 - 82 | 28 | 14 | 13 | 1 048 | 18.0 | 87.5 | 2.59 | - | 8 |
| | BBCE | KMFO | KMFP | KMFQ | KMFR | KMFS | KMFT | KMFU | KMFV |
| 1982 | 27 | 14 | 13 | 1 045 | 17.6 | 84.6 | 2.52 | – | 7 |
| 1983 | 27 | 14 | 13 | 1 068 | 17.7 | 84.0 | 2.56 | – | 7 |
| 1984 | 28 | 14 | 13 | 1 069 | 17.9 | 84.2 | 2.49 | – | 6 |
| 1985 | 28 | 14 | 13 | 1 054 | 17.7 | 83.1 | 2.45 | – | 6 |
| 1986 | 28 | 15 | 14 | 1 075 | 18.0 | 83.7 | 2.46 | – | 4 |
| 1987 | 28 | 14 | 14 | 1 056 | 17.7 | 82.2 | 2.41 | – | 6 |
| 1988 | 28 | 14 | 14 | 1 055 | 17.6 | 82.0 | 2.39 | – | 5 |
| 1989 | 26 | 13 | 13 | 1 061 | 16.5 | 76.9 | 2.23 | – | 5 |
| 1990 | 26 | 14 | 13 | 1 048 | 16.7 | 78.0 | 2.26 | – | 4 |
| 1991 | 26 | 14 | 13 | 1 065 | 16.5 | 76.0 | 2.18 | – | 5 |
| 1992 | 26 | 13 | 13 | 1 039 | 15.9 | 72.9 | 2.09 | – | 5 |
| 1993 | 25 | 13 | 12 | 1 027 | 15.3 | 71.0 | 2.01 | – | 5 |
| 1994 | 24 | 12 | 12 | 1 054 | 14.9 | 68.6 | 1.95 | – | 6 |
| 1995 | 24 | 12 | 11 | 1 079 | 14.5 | 66.8 | 1.91 | – | 6 |
| 1996 | 25 | 12 | 12 | 1 031 | 14.8 | 68.0 | 1.95 | – | 6 |
| 1997 | 24 | 12 | 12 | 1 047 | 14.5 | 67.5 | 1.93 | – | 5 |

[1] Rate per 1 000 population.

[2] Rate per 1 000 women aged 15 - 44.

[3] Total period fertility rate is the average number of children which would be born per woman if women experienced the age-specific fertility rates of the period in question throughout their child-bearing life span. UK figures for the years 1970-72 and earlier are estimates.

[4] Figures given are based on stillbirths of 28 completed weeks gestation or more. On 1 October 1992 the legal definition of a stillbirth was altered to include babies born dead between 24 and 27 completed weeks gestation. Between 1 October and 31 December 1992 in the UK there were 258 babies born dead between 24 and 27 completed weeks gestation (216 in England and Wales, 35 in Scotland and 7 in Northern Ireland). If these babies were included in the stillbirth figures given, the stillbirth rates would be 5 for the UK and England and Wales while the Scotland and Northern Ireland stillbirth rate would remain as stated.

*Sources: Office for National Statistics: 0171 533 5113;*
*General Register Office (Scotland);*
*General register Office (Northern Ireland)*

# 5.15 Birth occurrence inside and outside marriage by age of mother

Thousands

| | Inside marriage | | | | | | Outside marriage | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | All ages | Under 20 | 20 - 24 | 25 - 29 | Over 30 | Mean age (Years) | All ages | Under 20 | 20 - 24 | 25 - 29 | Over 30 | Mean age (Years) |
| **United Kingdom** | | | | | | | | | | | | |
| | KKEY | KKEZ | KKFY | KKFZ | KKGX | KKGY | KKGZ | KKIC | KKID | KKIE | KKIF | KKIG |
| 1961 | 890 | 55 | 273 | 280 | 282 | 27.7 | 54 | 13 | 17 | 10 | 13 | 25.5 |
| 1971 | 828 | 70 | 301 | 271 | 185 | 26.4 | 74 | 24 | 25 | 13 | 12 | 23.8 |
| 1981 | 640 | 36 | 193 | 231 | 180 | 27.3 | 91 | 30 | 33 | 16 | 13 | 23.4 |
| 1986 | 597 | 21 | 159 | 231 | 185 | 27.9 | 158 | 45 | 60 | 31 | 22 | 23.7 |
| 1987 | 598 | 18 | 153 | 235 | 192 | 28.1 | 178 | 48 | 68 | 37 | 26 | 23.9 |
| 1988 | 590 | 16 | 144 | 235 | 195 | 28.2 | 198 | 51 | 76 | 42 | 29 | 24.1 |
| 1989 | 571 | 14 | 130 | 229 | 198 | 28.4 | 207 | 49 | 79 | 46 | 32 | 24.3 |
| 1990 | 576 | 13 | 121 | 233 | 209 | 28.6 | 223 | 51 | 83 | 53 | 37 | 24.5 |
| 1991 | 556 | 10 | 109 | 224 | 213 | 28.9 | 236 | 50 | 87 | 58 | 41 | 24.8 |
| 1992 | 540 | 9 | 98 | 216 | 218 | 29.1 | 241 | 46 | 86 | 62 | 46 | 25.1 |
| 1993 | 520 | 8 | 87 | 204 | 221 | 29.3 | 242 | 44 | 84 | 64 | 50 | 25.4 |
| 1994 | 511 | 7 | 78 | 195 | 231 | 29.6 | 240 | 41 | 80 | 65 | 55 | 25.7 |
| 1995 | 486 | 6 | 69 | 180 | 232 | 29.8 | 246 | 42 | 79 | 66 | 60 | 25.9 |
| 1996 | 473 | 6 | 61 | 170 | 237 | 30.1 | 260 | 45 | 80 | 69 | 66 | 26.0 |
| 1997 | 459 | 6 | 55 | 159 | 240 | 30.4 | 267 | 47 | 78 | 70 | 71 | 26.1 |
| **Great Britain** | | | | | | | | | | | | |
| | KKIH | KKII | KKIJ | KKIK | KKIL | KKIM | KKIN | KKIO | KKIP | KKIQ | KKIR | KKIS |
| 1961 | 859 | 53 | 264 | 270 | 272 | 27.7 | 53 | 13 | 17 | 10 | 13 | 25.5 |
| 1971 | 797 | 68 | 293 | 261 | 176 | 26.4 | 73 | 24 | 25 | 13 | 12 | 23.8 |
| 1981 | 614 | 34 | 186 | 223 | 171 | 27.2 | 89 | 29 | 32 | 16 | 13 | 23.3 |
| 1986 | 572 | 20 | 153 | 222 | 177 | 27.9 | 155 | 44 | 59 | 30 | 22 | 22.9 |
| 1987 | 574 | 17 | 147 | 227 | 184 | 28.0 | 174 | 46 | 66 | 36 | 25 | 23.4 |
| 1988 | 566 | 16 | 138 | 226 | 186 | 28.2 | 194 | 49 | 74 | 42 | 29 | 23.6 |
| 1989 | 549 | 13 | 125 | 220 | 190 | 28.4 | 202 | 48 | 77 | 45 | 32 | 24.2 |
| 1990 | 554 | 12 | 116 | 225 | 201 | 28.6 | 218 | 49 | 81 | 52 | 36 | 24.6 |
| 1991 | 535 | 10 | 105 | 216 | 205 | 28.9 | 231 | 48 | 85 | 57 | 41 | 24.8 |
| 1992 | 520 | 9 | 94 | 208 | 210 | 29.1 | 235 | 45 | 84 | 61 | 46 | 25.1 |
| 1993 | 500 | 7 | 84 | 196 | 213 | 29.3 | 236 | 42 | 82 | 62 | 49 | 25.4 |
| 1994 | 492 | 7 | 75 | 188 | 222 | 29.6 | 235 | 41 | 78 | 63 | 53 | 25.7 |
| 1995 | 468 | 6 | 66 | 173 | 223 | 29.8 | 240 | 40 | 77 | 65 | 59 | 25.9 |
| 1996 | 455 | 6 | 59 | 163 | 227 | 30.1 | 254 | 44 | 78 | 68 | 65 | 26.0 |
| 1997 | 441 | 6 | 53 | 152 | 231 | 30.4 | 260 | 46 | 76 | 69 | 69 | 26.2 |

*Source: Office for National Statistics: 0171 533 5113*

# 5.16 Live births by age of mother

Number

All live births - United Kingdom

| Age-group: | Under 20 | 20 - 24 | 25 - 29 | 30 - 34 | 35 - 39 | 40 - 44 | 45 and over | All ages |
|---|---|---|---|---|---|---|---|---|
| | KMDV | KMDW | KMDX | KMDY | KMDZ | KMES | KMET | KMBZ |
| 1987 | 65 952 | 220 377 | 271 897 | 154 982 | 52 667 | 9 176 | 566 | 775 617 |
| 1988 | 66 961 | 219 965 | 276 869 | 159 821 | 53 802 | 9 590 | 548 | 787 566 |
| 1989 | 63 173 | 208 972 | 274 882 | 164 215 | 55 537 | 9 966 | 540 | 777 285 |
| 1990 | 63 007 | 203 490 | 286 014 | 176 826 | 58 425 | 10 301 | 549 | 798 612 |
| 1991 | 59 722 | 196 243 | 282 186 | 182 739 | 60 583 | 10 453 | 580 | 792 506 |
| 1992 | 54 935 | 184 397 | 277 397 | 189 118 | 63 808 | 10 809 | 553 | 781 017 |
| 1993 | 51 467 | 171 109 | 267 462 | 193 643 | 66 273 | 11 128 | 582 | 761 713 |
| 1994 | 47 878 | 157 483 | 259 422 | 202 954 | 70 905 | 11 441 | 536 | 750 671 |
| 1995 | 47 652 | 147 067 | 246 062 | 204 664 | 73 981 | 12 014 | 585 | 732 049 |
| 1996 | 50 797 | 141 101 | 238 902 | 210 585 | 78 387 | 12 838 | 638 | 733 375 |
| 1997 | 52 797 | 133 110 | 229 148 | 211 923 | 84 430 | 13 718 | 683 | 725 809 |

Age-specific fertility rates - United Kingdom

| Age-group: | Under 20 | 20 - 24 | 25 - 29 | 30 - 34 | 35 - 39 | 40 - 44 | 45 and over | All ages |
|---|---|---|---|---|---|---|---|---|
| | KMBR | KMBS | KMBT | KMBU | KMBV | KMBW | KMBX | KMBY |
| 1987 | 30.9 | 93.7 | 125.5 | 81.2 | 26.6 | 4.8 | 0.4 | 62.3 |
| 1988 | 32.4 | 94.6 | 124.6 | 82.3 | 28.0 | 4.8 | 0.3 | 63.1 |
| 1989 | 31.9 | 91.2 | 120.6 | 82.8 | 29.3 | 4.9 | 0.3 | 62.3 |
| 1990 | 33.1 | 90.8 | 122.9 | 86.5 | 31.0 | 5.0 | 0.3 | 64.1 |
| 1991 | 32.9 | 88.9 | 119.9 | 86.5 | 32.0 | 5.0 | 0.3 | 63.6 |
| 1992 | 31.8 | 85.5 | 117.6 | 87.1 | 33.2 | 5.5 | 0.3 | 63.4 |
| 1993 | 30.9 | 81.8 | 114.2 | 86.8 | 33.8 | 5.8 | 0.3 | 62.4 |
| 1994 | 28.8 | 78.2 | 112.1 | 88.5 | 35.4 | 6.0 | 0.3 | 61.6 |
| 1995 | 28.3 | 75.7 | 108.5 | 87.2 | 35.9 | 6.4 | 0.3 | 60.1 |
| 1996[1] | 29.7 | 76.2 | 106.7 | 88.6 | 36.9 | 6.8 | 0.3 | 60.1 |
| 1997 | 30.2 | 75.3 | 104.5 | 88.8 | 38.6 | 7.4 | 0.3 | 59.5 |

All live births - England and Wales

| Age-group: | Under 20 | 20 - 24 | 25 - 29 | 30 - 34 | 35 - 39 | 40 - 44 | 45 and over | All ages |
|---|---|---|---|---|---|---|---|---|
| | KGSA | KGSB | KGSC | KGSD | KGSE | KGSF | KGSG | KGSH |
| 1987 | 57 545 | 193 232 | 238 929 | 136 558 | 46 604 | 8 112 | 531 | 681 511 |
| 1988 | 58 741 | 193 726 | 243 460 | 140 974 | 47 649 | 8 520 | 507 | 693 577 |
| 1989 | 55 543 | 185 239 | 242 822 | 145 320 | 49 465 | 8 845 | 491 | 687 725 |
| 1990 | 55 541 | 180 136 | 252 577 | 156 264 | 51 905 | 9 220 | 497 | 706 140 |
| 1991 | 52 396 | 173 356 | 248 727 | 161 259 | 53 644 | 9 316 | 519 | 699 217 |
| 1992 | 47 861 | 163 311 | 244 798 | 166 839 | 56 650 | 9 696 | 501 | 689 656 |
| 1993 | 45 121 | 151 975 | 235 961 | 171 061 | 58 824 | 9 986 | 539 | 673 467 |
| 1994 | 42 026 | 140 240 | 229 102 | 179 568 | 63 061 | 10 241 | 488 | 664 726 |
| 1995 | 41 938 | 130 744 | 217 418 | 181 202 | 65 517 | 10 779 | 540 | 648 138 |
| 1996 | 44 667 | 125 732 | 211 103 | 186 377 | 69 503 | 11 516 | 587 | 649 485 |
| 1997 | 46 316 | 118 425 | 202 473 | 187 216 | 74 773 | 12 309 | 581 | 642 093 |

Age-specific fertility rates - England and Wales

| Age-group: | Under 20 | 20 - 24 | 25 - 29 | 30 - 34 | 35 - 39 | 40 - 44 | 45 and over | All ages |
|---|---|---|---|---|---|---|---|---|
| | KGSI | KGSJ | KGSK | KGSL | KGSM | KGSN | KGSO | KGSP |
| 1987 | 30.9 | 93.3 | 125.1 | 81.2 | 26.5 | 4.8 | 0.4 | 62.0 |
| 1988 | 32.5 | 94.6 | 124.0 | 82.4 | 27.9 | 4.8 | 0.4 | 63.0 |
| 1989 | 32.0 | 91.7 | 120.4 | 83.2 | 29.4 | 4.9 | 0.3 | 62.5 |
| 1990 | 33.3 | 91.4 | 122.6 | 86.9 | 31.1 | 5.0 | 0.3 | 64.2 |
| 1991 | 33.0 | 89.3 | 119.4 | 86.7 | 32.1 | 5.1 | 0.3 | 63.6 |
| 1992 | 31.7 | 86.2 | 117.3 | 87.2 | 33.4 | 5.5 | 0.3 | 63.5 |
| 1993 | 31.0 | 82.7 | 114.1 | 87.0 | 34.1 | 5.9 | 0.3 | 62.6 |
| 1994 | 29.0 | 79.4 | 112.1 | 88.7 | 35.8 | 6.1 | 0.3 | 61.9 |
| 1995 | 28.5 | 76.8 | 108.6 | 87.3 | 36.2 | 6.5 | 0.3 | 60.4 |
| 1996 | 29.8 | 77.5 | 106.9 | 88.6 | 37.2 | 6.9 | 0.3 | 60.5 |
| 1997 | 30.2 | 76.5 | 104.6 | 88.7 | 38.8 | 7.2 | 0.3 | 59.7 |

*Sources: Office for National Statistics: 0171 533 5113;*
*General Register Office (Northern Ireland);*
*General Register Office (Scotland)*

# 5.16 Live births by age of mother

continued

Number

All live births - Scotland

| Age-group: | Under 20 | 20 - 24 | 25 - 29 | 30 - 34 | 35 - 39 | 40 - 44 | 45 and over | All ages |
|---|---|---|---|---|---|---|---|---|
| | KGTA | KGTB | KGTC | KGTD | KGTE | KGTF | KGTG | KGTH |
| 1987 | 6 398 | 19 534 | 23 511 | 12 593 | 3 643 | 542 | 20 | 66 241 |
| 1988 | 6 166 | 18 836 | 23 947 | 12 844 | 3 863 | 534 | 22 | 66 212 |
| 1989 | 5 729 | 17 191 | 22 936 | 13 131 | 3 852 | 619 | 22 | 63 480 |
| 1990 | 5 608 | 16 970 | 24 227 | 14 393 | 4 147 | 604 | 24 | 65 973 |
| 1991 | 5 537 | 16 753 | 24 196 | 15 225 | 4 595 | 686 | 32 | 67 024 |
| 1992 | 5 215 | 15 424 | 23 591 | 15 985 | 4 877 | 674 | 23 | 65 789 |
| 1993[1] | 4 750 | 13 923 | 22 758 | 16 088 | 5 049 | 697 | 23 | 63 337 |
| 1994 | 4 303 | 12 637 | 21 851 | 16 705 | 5 346 | 736 | 26 | 61 656 |
| 1995 | 4 280 | 11 913 | 20 395 | 16 803 | 5 799 | 811 | 26 | 60 051 |
| 1996 | 4 546 | 11 023 | 19 515 | 17 045 | 6 129 | 891 | 32 | 59 308 |
| 1997 | 4 835 | 10 607 | 18 782 | 17 455 | 6 740 | 936 | 19 | 59 440 |

Age-specific fertility rates - Scotland

| Age-group: | Under 20 | 20 - 24 | 25 - 29 | 30 - 34 | 35 - 39 | 40 - 44 | 45 and over | All ages |
|---|---|---|---|---|---|---|---|---|
| | KGTI | KGTJ | KGTK | KGTL | KGTM | KGTN | KGTO | KGTP |
| 1987 | 31.7 | 90.5 | 118.9 | 71.9 | 21.2 | 3.3 | 0.1 | 58.8 |
| 1988 | 31.9 | 88.6 | 120.3 | 72.2 | 22.9 | 3.2 | 0.1 | 59.1 |
| 1989 | 31.2 | 82.5 | 113.7 | 72.1 | 22.9 | 3.6 | 0.1 | 56.9 |
| 1990 | 31.9 | 82.5 | 117.3 | 76.8 | 24.5 | 3.4 | 0.2 | 58.8 |
| 1991 | 33.4 | 82.4 | 116.6 | 78.5 | 26.8 | 3.8 | 0.2 | 59.8 |
| 1992 | 33.1 | 77.7 | 113.7 | 80.8 | 27.8 | 3.9 | 0.1 | 59.3 |
| 1993 | 31.2 | 72.4 | 109.7 | 79.7 | 28.0 | 4.1 | 0.1 | 57.4 |
| 1994 | 28.4 | 68.2 | 106.1 | 81.2 | 28.9 | 4.4 | 0.2 | 56.0 |
| 1995 | 28.1 | 66.7 | 100.8 | 80.5 | 30.5 | 4.8 | 0.2 | 54.5 |
| 1996 | 29.6 | 64.6 | 97.9 | 81.6 | 31.4 | 5.2 | 0.2 | 54.0 |
| 1997 | 30.9 | 65.5 | 97.0 | 83.5 | 33.9 | 5.3 | 0.1 | 54.3 |

All live births - Northern Ireland

| Age-group: | Under 20 | 20 - 24 | 25 - 29 | 30 - 34 | 35 - 39 | 40 - 44 | 45 and over | All ages |
|---|---|---|---|---|---|---|---|---|
| | KMDF | KMDG | KMDH | KMDI | KMDJ | KMDK | KMDL | KMDM |
| 1987 | 2 009 | 7 611 | 9 457 | 5 831 | 2 420 | 522 | 15 | 27 865 |
| 1988 | 2 054 | 7 403 | 9 462 | 6 003 | 2 790 | 536 | 19 | 27 767 |
| 1989 | 1 900 | 6 542 | 9 124 | 5 764 | 2 220 | 502 | 27 | 26 080 |
| 1990 | 1 858 | 6 384 | 9 210 | 6 169 | 2 373 | 477 | 28 | 26 499 |
| 1991 | 1 789 | 6 134 | 9 263 | 6 255 | 2 344 | 451 | 29 | 26 265 |
| 1992 | 1 860 | 5 664 | 9 008 | 6 294 | 2 278 | 439 | 29 | 25 572 |
| 1993 | 1 596 | 5 211 | 8 743 | 6 494 | 2 400 | 445 | 20 | 24 909 |
| 1994 | 1 549 | 4 606 | 8 469 | 6 681 | 2 498 | 464 | 22 | 24 289 |
| 1995 | 1 434 | 4 410 | 8 249 | 6 659 | 2 665 | 424 | 19 | 23 860 |
| 1996 | 1 584 | 4 346 | 8 284 | 7 163 | 2 755 | 431 | 19 | 24 582 |
| 1997 | 1 646 | 4 078 | 7 893 | 7 252 | 2 917 | 473 | 17 | 24 276 |

Age-specific fertility rates - Northern Ireland

| Age - group: | Under 20 | 20 - 24 | 25 - 29 | 30 - 34 | 35 - 39 | 40 - 44 | 45 and over | All ages |
|---|---|---|---|---|---|---|---|---|
| | KMDN | KMDO | KMDP | KMDQ | KMDR | KMDS | KMDT | KMDU |
| 1987 | 29.4 | 118.0 | 160.8 | 112.6 | 50.7 | 10.9 | 0.4 | 82.2 |
| 1988 | 30.8 | 115.1 | 159.3 | 113.7 | 48.0 | 11.2 | 0.5 | 81.9 |
| 1989 | 29.2 | 101.9 | 151.6 | 107.1 | 46.3 | 10.5 | 0.6 | 76.9 |
| 1990 | 29.3 | 100.1 | 152.0 | 111.6 | 48.7 | 10.0 | 0.6 | 78.0 |
| 1991 | 28.9 | 97.8 | 147.7 | 106.7 | 46.6 | 9.1 | 0.6 | 75.9 |
| 1992 | 30.5 | 90.3 | 141.9 | 104.5 | 43.7 | 8.9 | 0.6 | 73.4 |
| 1993 | 27.6 | 82.9 | 134.1 | 104.7 | 44.5 | 9.1 | 0.4 | 71.0 |
| 1994 | 26.2 | 74.0 | 131.0 | 105.8 | 44.8 | 9.4 | 0.5 | 68.5 |
| 1995 | 23.7 | 72.0 | 129.2 | 103.7 | 46.1 | 8.5 | 0.4 | 66.8 |
| 1996 | 25.9 | 72.2 | 128.7 | 109.3 | 46.1 | 8.5 | 0.4 | 68.0 |
| 1997 | 29.4 | 72.0 | 121.9 | 107.7 | 47.0 | 8.9 | 0.3 | 67.5 |

1 Live births for Scotland where the age of mother was not distributed, includes 49 cases in 1993, 52 cases in 1994, 24 cases in 1995 127 cases in 1996 and 66 cases in 1997.

*Sources: Office for National Statistics: 0171 533 5113;*
*General Register Office (Northern Ireland);*
*General Register Office (Scotland)*

# 5.17 Legal abortions

Total by age for residents

Numbers

| | England and Wales | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | All ages | Under 15 | 15 | 16 - 19 | 20 - 24 | 25 - 29 | 30 - 34 | 35 - 39 | 40 - 44 | 45 and over | Not stated |
| 1986 | 147 619 | 924 | 2 970 | 33 819 | 45 316 | 28 656 | 18 005 | 12 977 | 4 521 | 409 | 22 |
| 1987 | 156 191 | 907 | 2 858 | 35 167 | 49 256 | 31 243 | 18 960 | 12 639 | 4 757 | 390 | 14 |
| 1988 | 168 298 | 859 | 2 709 | 37 928 | 54 067 | 34 584 | 20 000 | 12 681 | 5 047 | 412 | 11 |
| 1989 | 170 463 | 803 | 2 580 | 36 182 | 54 880 | 36 604 | 21 284 | 12 713 | 5 020 | 388 | 9 |
| 1990 | 173 900 | 873 | 2 549 | 35 520 | 55 281 | 38 770 | 22 431 | 12 956 | 5 104 | 404 | 12 |
| 1991 | 167 376 | 886 | 2 272 | 31 130 | 52 678 | 38 611 | 23 445 | 13 035 | 4 901 | 408 | 10 |
| 1992 | 160 501 | 905 | 2 095 | 27 589 | 49 052 | 38 430 | 23 870 | 13 252 | 4 844 | 452 | 12 |
| 1993 | 157 846 | 964 | 2 119 | 25 806 | 46 846 | 38 139 | 24 690 | 13 885 | 4 889 | 494 | 14 |
| 1994 | 156 539 | 1 080 | 2 166 | 25 223 | 44 871 | 38 081 | 25 507 | 14 156 | 5 008 | 440 | 7 |
| 1995 | 154 315 | 946 | 2 324 | 24 945 | 43 394 | 37 254 | 25 759 | 14 352 | 4 868 | 457 | 16 |
| 1996 | 167 916 | 1 098 | 2 547 | 28 790 | 46 356 | 39 311 | 28 228 | 16 118 | 5 027 | 428 | 13 |
| 1997[1] | 170 005 | 1 019 | 2 411 | 29 927 | 44 926 | 40 129 | 28 862 | 16 838 | 5 411 | 482 | - |

| | Scotland | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | All ages | Under 15 | 15 | 16 - 19 | 20 - 24 | 25 - 29 | 30 - 34 | 35 - 39 | 40 - 44 | 45 and over |
| 1986 | 9 628 | 74 | 236 | 2 529 | 2 985 | 1 744 | 1 081 | 708 | 249 | 22 |
| 1987 | 9 460 | 70 | 210 | 2 417 | 2 996 | 1 729 | 1 082 | 697 | 242 | 17 |
| 1988 | 10 128 | 65 | 218 | 2 529 | 3 304 | 1 970 | 1 107 | 663 | 257 | 15 |
| 1989 | 10 209 | 53 | 209 | 2 561 | 3 202 | 1 968 | 1 229 | 706 | 266 | 15 |
| 1990 | 10 219 | 54 | 186 | 2 539 | 3 242 | 2 063 | 1 161 | 700 | 253 | 21 |
| 1991 | 11 068 | 77 | 203 | 2 571 | 3 486 | 2 253 | 1 445 | 743 | 262 | 28 |
| 1992 | 10 818 | 73 | 174 | 2 377 | 3 389 | 2 291 | 1 444 | 799 | 254 | 17 |
| 1993 | 11 076 | 92 | 193 | 2 300 | 3 368 | 2 447 | 1 492 | 891 | 264 | 29 |
| 1994 | 11 392 | 78 | 215 | 2 312 | 3 486 | 2 431 | 1 648 | 877 | 315 | 30 |
| 1995 | 11 143 | 79 | 233 | 2 169 | 3 399 | 2 438 | 1 609 | 887 | 296 | 33 |
| 1996 | 11 978 | 87 | 236 | 2 362 | 3 571 | 2 603 | 1 801 | 960 | 331 | 27 |
| 1997[1] | 12 080 | 85 | 204 | 2 428 | 3 434 | 2 643 | 1 852 | 1 090 | 320 | 24 |

[1] Provisional.

*Sources: Department of Health; Scottish Office*

# 5.18 Deaths: analysis by age and sex

Annual averages or calendar years

Number

United Kingdom

| | All ages[1] | Under 1 year | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75-84 | 85 and over |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Males** | | | | | | | | | | | | | | |
| 1900 - 02 | 340 664 | 87 242 | 37 834 | 8 429 | 4 696 | 7 047 | 8 766 | 19 154 | 24 739 | 30 488 | 37 610 | 39 765 | 28 320 | 6 563 |
| 1910 - 12 | 303 703 | 63 885 | 29 452 | 7 091 | 4 095 | 5 873 | 6 817 | 16 141 | 21 813 | 28 981 | 37 721 | 45 140 | 29 397 | 7 283 |
| 1920 - 22 | 284 876 | 48 044 | 19 008 | 6 052 | 3 953 | 5 906 | 6 572 | 13 663 | 19 702 | 29 256 | 40 583 | 49 398 | 34 937 | 7 801 |
| 1930 - 32 | 284 249 | 28 840 | 11 276 | 4 580 | 2 890 | 5 076 | 6 495 | 12 327 | 16 326 | 29 376 | 47 989 | 63 804 | 45 247 | 10 022 |
| 1940 - 42 | 314 643 | 24 624 | 6 949 | 3 400 | 2 474 | 4 653 | 4 246 | 11 506 | 17 296 | 30 082 | 57 076 | 79 652 | 59 733 | 12 900 |
| 1950 - 52 | 307 312 | 14 105 | 2 585 | 1 317 | 919 | 1 498 | 2 289 | 5 862 | 11 074 | 27 637 | 53 691 | 86 435 | 79 768 | 20 131 |
| 1960 - 62 | 318 850 | 12 234 | 1 733 | 971 | 871 | 1 718 | 1 857 | 3 842 | 8 753 | 26 422 | 63 009 | 87 542 | 83 291 | 26 605 |
| 1970 - 72 | 335 166 | 9 158 | 1 485 | 1 019 | 802 | 1 778 | 2 104 | 3 590 | 7 733 | 24 608 | 64 898 | 105 058 | 82 905 | 30 027 |
| 1980 - 82 | 330 495 | 4 829 | 774 | 527 | 652 | 1 999 | 1 943 | 3 736 | 6 568 | 19 728 | 54 159 | 105 155 | 98 488 | 31 936 |
| 1990 - 92 | 312 521 | 3 315 | 623 | 372 | 396 | 1 349 | 2 059 | 4 334 | 6 979 | 15 412 | 40 424 | 87 849 | 106 376 | 43 032 |
| | KHUA | KHUB | KHUC | KHUD | KHUE | KHUF | KHUG | KHUH | KHUI | KHUJ | KHUK | KHUL | KHUM | KHUN |
| 1977 | 329 924 | 5 350 | 918 | 744 | 702 | 1 892 | 1 947 | 3 864 | 6 752 | 22 787 | 57 214 | 108 677 | 88 569 | 30 508 |
| 1978 | 336 395 | 5 220 | 866 | 726 | 729 | 2 067 | 2 055 | 3 944 | 6 912 | 22 439 | 57 381 | 110 384 | 92 574 | 31 098 |
| 1979 | 339 568 | 5 447 | 748 | 708 | 707 | 2 042 | 1 969 | 4 012 | 6 868 | 21 828 | 56 944 | 110 172 | 96 026 | 32 097 |
| 1980 | 332 370 | 5 174 | 792 | 609 | 659 | 2 022 | 1 940 | 3 786 | 6 698 | 20 577 | 55 176 | 107 089 | 96 301 | 31 547 |
| 1981 | 329 145 | 4 759 | 771 | 517 | 666 | 2 008 | 1 919 | 3 761 | 6 544 | 19 740 | 53 770 | 104 950 | 97 881 | 31 859 |
| 1982 | 329 971 | 4 555 | 760 | 456 | 632 | 1 966 | 1 971 | 3 661 | 6 462 | 18 867 | 53 531 | 103 426 | 101 281 | 32 403 |
| 1983 | 328 824 | 4 230 | 695 | 469 | 609 | 1 834 | 1 899 | 3 601 | 6 537 | 18 238 | 54 493 | 100 469 | 103 038 | 32 712 |
| 1984 | 321 095 | 3 995 | 725 | 423 | 580 | 1 708 | 1 999 | 3 595 | 6 425 | 17 647 | 53 715 | 95 420 | 102 513 | 32 350 |
| 1985 | 331 562 | 4 003 | 728 | 393 | 583 | 1 612 | 2 031 | 3 452 | 6 728 | 17 316 | 52 502 | 97 458 | 109 241 | 35 515 |
| 1986 | 327 160 | 4 219 | 653 | 384 | 444 | 1 676 | 2 067 | 3 668 | 6 712 | 16 814 | 50 352 | 95 987 | 108 123 | 36 061 |
| 1987 | 318 282 | 4 105 | 657 | 377 | 470 | 1 612 | 2 125 | 3 776 | 6 793 | 15 950 | 47 675 | 93 348 | 105 773 | 35 621 |
| 1988 | 319 119 | 4 110 | 680 | 433 | 460 | 1 525 | 2 160 | 3 983 | 6 860 | 16 016 | 46 001 | 91 893 | 107 082 | 37 916 |
| 1989 | 320 193 | 3 799 | 699 | 414 | 398 | 1 537 | 2 118 | 3 968 | 6 832 | 15 560 | 43 693 | 90 304 | 109 450 | 41 421 |
| 1990 | 314 601 | 3 614 | 674 | 376 | 406 | 1 487 | 2 197 | 4 354 | 6 991 | 15 507 | 41 983 | 88 458 | 107 451 | 41 103 |
| 1991 | 314 427 | 3 377 | 636 | 395 | 404 | 1 417 | 2 049 | 4 270 | 7 102 | 15 493 | 40 256 | 88 014 | 107 416 | 43 598 |
| 1992 | 308 535 | 2 954 | 559 | 346 | 377 | 1 144 | 1 932 | 4 379 | 6 845 | 15 236 | 39 033 | 87 075 | 104 261 | 44 394 |
| 1993[2] | 317 796 | 2 746 | 582 | 325 | 401 | 1 072 | 1 907 | 4 442 | 6 672 | 15 631 | 38 734 | 90 160 | 105 693 | 49 431 |
| 1994 | 303 333 | 2 660 | 497 | 319 | 400 | 1 041 | 1 829 | 4 741 | 6 661 | 14 983 | 36 469 | 86 896 | 98 982 | 47 855 |
| 1995 | 310 722 | 2 595 | 447 | 314 | 388 | 1 115 | 1 810 | 4 748 | 6 754 | 15 644 | 36 068 | 85 459 | 103 324 | 52 056 |
| 1996 | 305 323 | 2 562 | 489 | 267 | 352 | 1 104 | 1 693 | 4 746 | 6 789 | 15 796 | 35 033 | 81 333 | 102 090 | 53 069 |
| 1997 | 300 414 | 2 391 | 456 | 300 | 364 | 1 111 | 1 712 | 4 583 | 6 667 | 15 689 | 33 707 | 77 870 | 101 365 | 54 199 |
| **Females** | | | | | | | | | | | | | | |
| 1900 - 02 | 322 058 | 68 770 | 36 164 | 8 757 | 5 034 | 6 818 | 8 264 | 18 702 | 21 887 | 25 679 | 34 521 | 42 456 | 34 907 | 10 099 |
| 1910 - 12 | 289 608 | 49 865 | 27 817 | 7 113 | 4 355 | 5 683 | 6 531 | 15 676 | 19 647 | 24 481 | 32 813 | 46 453 | 37 353 | 11 828 |
| 1920 - 22 | 274 772 | 35 356 | 17 323 | 5 808 | 4 133 | 5 729 | 6 753 | 14 878 | 18 121 | 24 347 | 34 026 | 48 573 | 45 521 | 14 203 |
| 1930 - 32 | 275 336 | 21 072 | 9 995 | 3 990 | 2 734 | 4 721 | 5 931 | 12 699 | 15 373 | 24 695 | 39 471 | 59 520 | 56 250 | 18 886 |
| 1940 - 42 | 296 646 | 17 936 | 5 952 | 2 743 | 2 068 | 4 180 | 5 028 | 11 261 | 14 255 | 23 629 | 42 651 | 70 907 | 71 377 | 24 658 |
| 1950 - 52 | 291 597 | 10 293 | 2 098 | 880 | 625 | 1 115 | 1 717 | 5 018 | 8 989 | 18 875 | 37 075 | 75 220 | 92 848 | 36 844 |
| 1960 - 62 | 304 871 | 8 887 | 1 334 | 627 | 522 | 684 | 811 | 2 504 | 6 513 | 16 720 | 36 078 | 73 118 | 105 956 | 51 117 |
| 1970 - 72 | 322 968 | 6 666 | 1 183 | 654 | 459 | 718 | 900 | 2 110 | 5 345 | 15 594 | 36 177 | 75 599 | 109 539 | 68 024 |
| 1980 - 82 | 330 269 | 3 561 | 585 | 355 | 425 | 733 | 772 | 2 099 | 4 360 | 12 206 | 32 052 | 72 618 | 117 760 | 82 743 |
| 1990 - 92 | 328 218 | 2 431 | 485 | 259 | 255 | 520 | 714 | 1 989 | 4 340 | 9 707 | 25 105 | 61 951 | 115 467 | 104 994 |
| | KIUA | KIUB | KIUC | KIUD | KIUE | KIUF | KIUG | KIUH | KIUI | KIUJ | KIUK | KIUL | KIUM | KIUN |
| 1977 | 325 219 | 3 933 | 720 | 431 | 450 | 750 | 839 | 2 148 | 4 583 | 13 905 | 33 395 | 74 573 | 113 872 | 75 620 |
| 1978 | 330 782 | 3 908 | 715 | 480 | 497 | 818 | 823 | 2 343 | 4 719 | 13 914 | 33 353 | 75 433 | 115 730 | 78 049 |
| 1979 | 336 009 | 4 026 | 617 | 428 | 462 | 701 | 738 | 2 244 | 4 544 | 13 667 | 33 274 | 75 610 | 118 859 | 80 839 |
| 1980 | 329 149 | 3 938 | 596 | 409 | 442 | 771 | 811 | 2 157 | 4 460 | 12 583 | 32 349 | 73 672 | 116 461 | 80 500 |
| 1981 | 328 829 | 3 402 | 599 | 352 | 424 | 738 | 737 | 2 083 | 4 309 | 12 275 | 31 625 | 72 476 | 117 458 | 82 351 |
| 1982 | 332 830 | 3 342 | 561 | 304 | 410 | 689 | 767 | 2 057 | 4 312 | 11 759 | 32 183 | 71 705 | 119 362 | 85 379 |
| 1983 | 330 277 | 3 126 | 568 | 318 | 374 | 719 | 698 | 1 914 | 4 318 | 11 384 | 32 197 | 69 266 | 118 940 | 86 455 |
| 1984 | 323 823 | 3 005 | 537 | 304 | 344 | 665 | 722 | 1 932 | 4 269 | 10 947 | 32 262 | 66 432 | 116 649 | 85 756 |
| 1985 | 339 094 | 3 027 | 574 | 314 | 355 | 626 | 729 | 1 852 | 4 397 | 10 581 | 32 010 | 68 505 | 122 445 | 93 679 |
| 1986 | 333 575 | 2 961 | 561 | 275 | 307 | 635 | 769 | 1 882 | 4 387 | 10 211 | 29 954 | 67 313 | 120 663 | 93 657 |
| 1987 | 326 060 | 2 972 | 550 | 265 | 288 | 614 | 733 | 1 974 | 4 454 | 10 177 | 29 037 | 65 570 | 117 266 | 92 160 |
| 1988 | 330 059 | 2 951 | 552 | 264 | 251 | 612 | 745 | 1 915 | 4 615 | 9 887 | 28 154 | 65 020 | 117 731 | 97 362 |
| 1989 | 337 540 | 2 743 | 551 | 271 | 268 | 598 | 773 | 1 955 | 4 506 | 9 834 | 27 324 | 64 575 | 120 975 | 103 167 |
| 1990 | 327 198 | 2 658 | 489 | 249 | 273 | 534 | 700 | 1 967 | 4 463 | 9 718 | 26 350 | 62 019 | 116 357 | 101 421 |
| 1991 | 331 754 | 2 448 | 512 | 280 | 264 | 538 | 738 | 2 005 | 4 295 | 9 699 | 24 952 | 62 200 | 116 924 | 106 899 |
| 1992 | 325 703 | 2 187 | 455 | 249 | 228 | 489 | 704 | 1 994 | 4 262 | 9 705 | 24 013 | 61 635 | 113 119 | 106 663 |
| 1993[2] | 340 685 | 2 084 | 436 | 239 | 283 | 465 | 659 | 2 121 | 4 204 | 9 973 | 23 900 | 63 767 | 114 905 | 117 649 |
| 1994 | 324 303 | 1 989 | 410 | 205 | 232 | 406 | 626 | 2 053 | 4 285 | 10 081 | 22 401 | 62 069 | 106 816 | 112 730 |
| 1995 | 334 771 | 1 931 | 370 | 224 | 250 | 449 | 592 | 2 140 | 4 203 | 10 389 | 22 093 | 60 988 | 110 247 | 120 895 |
| 1996 | 330 701 | 1 904 | 355 | 214 | 224 | 493 | 589 | 2 140 | 4 215 | 10 301 | 21 406 | 57 889 | 109 578 | 121 393 |
| 1997 | 329 332 | 1 862 | 333 | 215 | 239 | 487 | 574 | 1 960 | 4 323 | 10 412 | 20 999 | 55 687 | 108 276 | 123 965 |

[1] In some years the totals include a small number of persons whose age was not stated.

[2] See chapter text.

*Source: Office for National Statistics: 0171 533 5249*

## 5.18 Deaths: analysis by age and sex

Annual averages or calendar years

continued

Number

| | England and Wales | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | All ages[1] | Under 1 year | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75-84 | 85 and over |
| **Males** | | | | | | | | | | | | | | |
| 1900 - 02 | 288 886 | 76 095 | 32 051 | 7 066 | 3 818 | 5 611 | 7 028 | 15 869 | 21 135 | 26 065 | 31 600 | 33 568 | 23 835 | 5 144 |
| 1910 - 12 | 257 253 | 54 678 | 24 676 | 5 907 | 3 348 | 4 765 | 5 596 | 13 603 | 18 665 | 24 820 | 32 217 | 38 016 | 24 928 | 6 036 |
| 1920 - 22 | 240 605 | 39 796 | 15 565 | 5 151 | 3 314 | 4 901 | 5 447 | 11 551 | 17 004 | 25 073 | 34 639 | 42 025 | 29 685 | 6 455 |
| 1930 - 32 | 243 147 | 23 331 | 9 099 | 3 844 | 2 435 | 4 354 | 5 580 | 10 600 | 14 041 | 25 657 | 41 581 | 54 910 | 39 091 | 8 624 |
| 1940 - 42 | 268 876 | 19 393 | 5 616 | 2 834 | 2 051 | 3 832 | 3 156 | 9 484 | 14 744 | 25 983 | 50 058 | 68 791 | 51 779 | 11 158 |
| 1950 - 52 | 266 879 | 11 498 | 2 131 | 1 087 | 778 | 1 248 | 1 947 | 4 990 | 9 489 | 23 815 | 46 948 | 75 774 | 69 496 | 17 677 |
| 1960 - 62 | 278 369 | 10 157 | 1 444 | 812 | 742 | 1 523 | 1 624 | 3 278 | 7 524 | 22 813 | 54 908 | 77 000 | 73 180 | 23 364 |
| 1970 - 72 | 293 934 | 7 818 | 1 259 | 860 | 677 | 1 524 | 1 788 | 3 079 | 6 637 | 21 348 | 56 667 | 92 389 | 73 365 | 26 522 |
| 1980 - 82 | 290 352 | 4 168 | 657 | 452 | 555 | 1 716 | 1 619 | 3 169 | 5 590 | 16 909 | 47 144 | 92 485 | 87 338 | 28 551 |
| 1990 - 92 | 275 550 | 2 926 | 545 | 325 | 338 | 1 157 | 1 757 | 3 717 | 6 057 | 13 258 | 34 977 | 77 063 | 94 672 | 38 757 |
| | KHVA | KHVB | KHVC | KHVD | KHVE | KHVF | KHVG | KHVH | KHVI | KHVJ | KHVK | KHVL | KHVM | KHVN |
| 1977 | 289 773 | 4 519 | 769 | 635 | 598 | 1 620 | 1 599 | 3 270 | 5 695 | 19 600 | 49 855 | 95 873 | 78 528 | 27 212 |
| 1978 | 295 505 | 4 513 | 739 | 628 | 619 | 1 776 | 1 761 | 3 325 | 5 849 | 19 307 | 49 976 | 97 194 | 82 067 | 27 751 |
| 1979 | 297 862 | 4 731 | 641 | 602 | 605 | 1 727 | 1 649 | 3 426 | 5 822 | 18 607 | 49 586 | 96 764 | 85 091 | 28 611 |
| 1980 | 291 869 | 4 471 | 668 | 517 | 546 | 1 745 | 1 613 | 3 203 | 5 710 | 17 693 | 48 053 | 94 188 | 85 300 | 28 162 |
| 1981 | 289 022 | 4 119 | 651 | 447 | 573 | 1 734 | 1 576 | 3 181 | 5 535 | 16 889 | 46 858 | 92 189 | 86 774 | 28 496 |
| 1982 | 290 166 | 3 914 | 652 | 391 | 546 | 1 669 | 1 668 | 3 122 | 5 526 | 16 144 | 46 521 | 91 079 | 89 940 | 28 994 |
| 1983 | 289 419 | 3 654 | 604 | 391 | 514 | 1 580 | 1 635 | 3 071 | 5 581 | 15 632 | 47 315 | 88 622 | 91 531 | 29 289 |
| 1984 | 282 357 | 3 443 | 610 | 348 | 501 | 1 484 | 1 728 | 3 033 | 5 512 | 15 113 | 46 904 | 83 728 | 90 983 | 28 970 |
| 1985 | 292 327 | 3 510 | 638 | 328 | 503 | 1 374 | 1 738 | 2 953 | 5 776 | 14 838 | 45 704 | 85 695 | 97 362 | 31 908 |
| 1986 | 287 894 | 3 724 | 573 | 325 | 380 | 1 429 | 1 746 | 3 104 | 5 767 | 14 370 | 43 637 | 84 437 | 96 201 | 32 201 |
| 1987 | 280 177 | 3 637 | 578 | 309 | 404 | 1 389 | 1 811 | 3 218 | 5 823 | 13 678 | 41 367 | 82 021 | 94 060 | 31 882 |
| 1988 | 280 931 | 3 649 | 587 | 374 | 402 | 1 279 | 1 802 | 3 367 | 5 855 | 13 701 | 39 791 | 80 870 | 95 306 | 33 948 |
| 1989 | 281 290 | 3 368 | 606 | 371 | 337 | 1 325 | 1 782 | 3 380 | 5 947 | 13 407 | 37 680 | 79 012 | 97 027 | 37 048 |
| 1990 | 277 336 | 3 207 | 593 | 333 | 338 | 1 295 | 1 889 | 3 714 | 6 060 | 13 342 | 36 405 | 77 604 | 95 539 | 37 017 |
| 1991 | 277 582 | 2 966 | 554 | 341 | 354 | 1 208 | 1 760 | 3 687 | 6 160 | 13 316 | 34 853 | 77 227 | 95 815 | 39 341 |
| 1992 | 271 732 | 2 606 | 487 | 302 | 322 | 969 | 1 621 | 3 751 | 5 952 | 13 117 | 33 674 | 76 357 | 92 662 | 39 912 |
| 1993[2] | 279 561 | 2 407 | 510 | 276 | 340 | 912 | 1 596 | 3 813 | 5 784 | 13 416 | 33 347 | 78 881 | 93 754 | 44 525 |
| 1994 | 267 555 | 2 367 | 432 | 278 | 331 | 843 | 1 550 | 4 065 | 5 769 | 12 923 | 31 320 | 76 270 | 88 230 | 43 177 |
| 1995 | 274 449 | 2 305 | 391 | 269 | 340 | 910 | 1 533 | 4 043 | 5 880 | 13 487 | 30 973 | 74 970 | 92 291 | 47 057 |
| 1996 | 268 682 | 2 272 | 441 | 236 | 291 | 925 | 1 409 | 4 064 | 5 843 | 13 565 | 30 066 | 71 046 | 90 708 | 47 816 |
| 1997 | 264 865 | 2 137 | 412 | 267 | 325 | 947 | 1 442 | 3 940 | 5 707 | 13 484 | 28 907 | 68 024 | 90 207 | 49 066 |
| **Females** | | | | | | | | | | | | | | |
| 1900 - 02 | 269 432 | 60 090 | 30 674 | 7 278 | 4 010 | 5 265 | 6 497 | 15 065 | 18 253 | 21 474 | 28 424 | 35 307 | 29 118 | 7 977 |
| 1910 - 12 | 242 079 | 42 642 | 23 335 | 5 883 | 3 519 | 4 522 | 5 256 | 12 742 | 16 363 | 20 611 | 27 571 | 38 489 | 31 363 | 9 782 |
| 1920 - 22 | 229 908 | 29 178 | 14 174 | 4 928 | 3 456 | 4 719 | 5 533 | 12 244 | 15 142 | 20 580 | 28 633 | 41 010 | 38 439 | 11 871 |
| 1930 - 32 | 233 915 | 16 929 | 8 013 | 3 338 | 2 293 | 3 969 | 5 039 | 10 716 | 13 022 | 21 190 | 33 798 | 50 844 | 48 531 | 16 234 |
| 1940 - 42 | 253 702 | 14 174 | 4 726 | 2 265 | 1 695 | 3 426 | 4 198 | 9 470 | 12 093 | 20 413 | 36 814 | 60 987 | 61 891 | 21 550 |
| 1950 - 52 | 252 176 | 8 367 | 1 727 | 732 | 520 | 893 | 1 365 | 4 131 | 7 586 | 16 161 | 31 875 | 65 087 | 81 154 | 32 579 |
| 1960 - 62 | 266 849 | 7 409 | 1 103 | 527 | 444 | 591 | 700 | 2 147 | 5 576 | 14 389 | 31 083 | 63 543 | 93 548 | 45 789 |
| 1970 - 72 | 284 181 | 5 677 | 1 020 | 562 | 396 | 620 | 806 | 1 814 | 4 585 | 13 417 | 31 222 | 65 817 | 96 952 | 61 293 |
| 1980 - 82 | 290 026 | 3 064 | 511 | 301 | 365 | 635 | 670 | 1 821 | 3 740 | 10 420 | 27 606 | 63 023 | 103 676 | 74 194 |
| 1990 - 92 | 288 851 | 2 161 | 420 | 227 | 217 | 455 | 625 | 1 718 | 3 765 | 8 347 | 21 466 | 53 783 | 101 752 | 93 914 |
| | KIVA | KIVB | KIVC | KIVD | KIVE | KIVF | KIVG | KIVH | KIVI | KIVJ | KIVK | KIVL | KIVM | KIVN |
| 1977 | 286 155 | 3 322 | 614 | 373 | 394 | 616 | 702 | 1 870 | 3 883 | 11 929 | 28 828 | 64 903 | 100 536 | 68 185 |
| 1978 | 290 396 | 3 368 | 607 | 417 | 421 | 691 | 710 | 2 042 | 4 004 | 11 911 | 28 607 | 65 411 | 102 058 | 70 149 |
| 1979 | 295 157 | 3 447 | 527 | 368 | 386 | 622 | 635 | 1 938 | 3 868 | 11 671 | 28 624 | 65 646 | 104 807 | 72 618 |
| 1980 | 289 516 | 3 428 | 518 | 349 | 373 | 667 | 696 | 1 861 | 3 771 | 10 757 | 27 857 | 64 087 | 102 728 | 72 424 |
| 1981 | 288 868 | 2 902 | 529 | 302 | 368 | 650 | 642 | 1 821 | 3 742 | 10 513 | 27 211 | 62 762 | 103 554 | 73 872 |
| 1982 | 291 695 | 2 861 | 485 | 253 | 353 | 588 | 672 | 1 781 | 3 708 | 9 990 | 27 751 | 62 221 | 104 745 | 76 287 |
| 1983 | 290 189 | 2 727 | 489 | 269 | 332 | 629 | 597 | 1 655 | 3 708 | 9 786 | 27 792 | 59 913 | 104 844 | 77 448 |
| 1984 | 284 524 | 2 594 | 454 | 260 | 302 | 575 | 621 | 1 676 | 3 658 | 9 343 | 27 764 | 57 813 | 102 744 | 76 720 |
| 1985 | 298 407 | 2 631 | 497 | 260 | 308 | 544 | 630 | 1 583 | 3 803 | 9 111 | 27 664 | 59 285 | 108 099 | 83 992 |
| 1986 | 293 309 | 2 589 | 491 | 248 | 272 | 562 | 674 | 1 646 | 3 834 | 8 761 | 25 785 | 58 360 | 106 463 | 83 624 |
| 1987 | 286 817 | 2 635 | 489 | 237 | 246 | 525 | 639 | 1 708 | 3 897 | 8 774 | 25 000 | 56 858 | 103 354 | 82 455 |
| 1988 | 290 477 | 2 621 | 498 | 232 | 218 | 542 | 650 | 1 670 | 4 025 | 8 448 | 24 104 | 56 567 | 103 666 | 87 236 |
| 1989 | 295 582 | 2 440 | 472 | 241 | 226 | 531 | 650 | 1 678 | 3 925 | 8 406 | 23 336 | 55 932 | 106 000 | 91 745 |
| 1990 | 287 510 | 2 357 | 434 | 220 | 230 | 472 | 616 | 1 702 | 3 875 | 8 337 | 22 511 | 53 770 | 102 440 | 90 546 |
| 1991 | 292 462 | 2 192 | 439 | 248 | 222 | 462 | 644 | 1 729 | 3 703 | 8 369 | 21 303 | 54 156 | 103 268 | 95 727 |
| 1992 | 286 581 | 1 933 | 387 | 214 | 199 | 432 | 615 | 1 722 | 3 717 | 8 336 | 20 585 | 53 423 | 99 548 | 95 470 |
| 1993[2] | 299 238 | 1 835 | 374 | 194 | 246 | 394 | 575 | 1 802 | 3 625 | 8 914 | 20 423 | 55 245 | 100 947 | 104 964 |
| 1994 | 285 639 | 1 753 | 364 | 187 | 204 | 357 | 535 | 1 771 | 3 669 | 8 688 | 19 039 | 53 921 | 94 197 | 100 954 |
| 1995 | 295 234 | 1 677 | 333 | 196 | 210 | 382 | 502 | 1 859 | 3 644 | 9 001 | 18 891 | 52 987 | 97 162 | 108 390 |
| 1996 | 291 453 | 1 687 | 320 | 175 | 196 | 430 | 507 | 1 852 | 3 658 | 8 852 | 18 244 | 50 195 | 96 679 | 108 658 |
| 1997 | 290 416 | 1 663 | 297 | 177 | 209 | 426 | 490 | 1 718 | 3 737 | 9 016 | 17 949 | 48 293 | 95 508 | 110 933 |

[1] In some years the totals include a small number of persons whose age was not stated.

[2] See chapter text.

*Source: Office for National Statistics: 0171 533 5249*

# 5.18 Deaths: analysis by age and sex

Annual averages or calendar years

continued

Number

| | Scotland | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | All ages[1] | Under 1 year | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75-84 | 85 and over |
| **Males** | | | | | | | | | | | | | | |
| 1900 - 02 | 40 224 | 9 189 | 4 798 | 1 083 | 672 | 1 069 | 1 292 | 2 506 | 2 935 | 3 591 | 4 597 | 4 531 | 3 117 | 834 |
| 1910 - 12 | 35 981 | 7 510 | 3 935 | 962 | 595 | 826 | 910 | 1 969 | 2 469 | 3 325 | 4 356 | 5 113 | 3 182 | 813 |
| 1920 - 22 | 34 649 | 6 757 | 2 847 | 710 | 489 | 747 | 791 | 1 616 | 2 128 | 3 314 | 4 785 | 5 624 | 3 928 | 911 |
| 1930 - 32 | 32 476 | 4 426 | 1 771 | 610 | 365 | 568 | 706 | 1 352 | 1 848 | 2 979 | 5 095 | 6 906 | 4 839 | 1 010 |
| 1940 - 42 | 36 384 | 3 973 | 1 011 | 449 | 321 | 668 | 888 | 1 643 | 2 090 | 3 348 | 5 728 | 8 556 | 6 317 | 1 337 |
| 1950 - 52 | 32 236 | 1 949 | 349 | 175 | 105 | 200 | 265 | 693 | 1 267 | 3 151 | 5 574 | 8 544 | 8 094 | 1 871 |
| 1960 - 62 | 32 401 | 1 578 | 222 | 121 | 102 | 146 | 185 | 456 | 1 013 | 2 986 | 6 682 | 8 505 | 7 980 | 2 425 |
| 1970 - 72 | 32 446 | 944 | 168 | 119 | 93 | 178 | 233 | 396 | 875 | 2 617 | 6 641 | 10 176 | 7 383 | 2 624 |
| 1980 - 82 | 31 723 | 451 | 80 | 56 | 71 | 206 | 233 | 423 | 776 | 2 280 | 5 601 | 10 152 | 8 804 | 2 591 |
| | KHWA | KHWB | KHWC | KHWD | KHWE | KHWF | KHWG | KHWH | KHWI | KHWJ | KHWK | KHWL | KHWM | KHWN |
| 1977 | 31 280 | 585 | 103 | 81 | 75 | 181 | 236 | 432 | 817 | 2 494 | 5 835 | 10 173 | 7 802 | 2 466 |
| 1978 | 32 432 | 479 | 87 | 63 | 78 | 211 | 210 | 479 | 854 | 2 508 | 5 888 | 10 734 | 8 299 | 2 542 |
| 1979 | 32 884 | 490 | 79 | 79 | 71 | 219 | 215 | 442 | 805 | 2 599 | 5 851 | 10 804 | 8 543 | 2 687 |
| 1980 | 31 669 | 481 | 93 | 65 | 78 | 190 | 223 | 421 | 778 | 2 316 | 5 628 | 10 248 | 8 571 | 2 577 |
| 1981 | 31 700 | 435 | 71 | 50 | 66 | 208 | 250 | 439 | 816 | 2 330 | 5 506 | 10 193 | 8 788 | 2 548 |
| 1982 | 31 801 | 436 | 77 | 53 | 69 | 220 | 225 | 410 | 733 | 2 195 | 5 669 | 10 015 | 9 052 | 2 647 |
| 1983 | 31 196 | 380 | 67 | 53 | 65 | 185 | 178 | 406 | 764 | 2 131 | 5 769 | 9 414 | 9 204 | 2 580 |
| 1984 | 30 731 | 389 | 87 | 53 | 65 | 172 | 202 | 429 | 696 | 2 017 | 5 493 | 9 337 | 9 222 | 2 569 |
| 1985 | 31 147 | 342 | 57 | 49 | 58 | 174 | 208 | 390 | 759 | 1 959 | 5 486 | 9 339 | 9 569 | 2 757 |
| 1986 | 31 111 | 334 | 66 | 44 | 49 | 177 | 238 | 436 | 757 | 1 967 | 5 354 | 9 169 | 9 574 | 2 946 |
| 1987 | 30 384 | 331 | 54 | 46 | 47 | 163 | 212 | 415 | 779 | 1 870 | 5 131 | 9 058 | 9 383 | 2 895 |
| 1988 | 30 195 | 324 | 64 | 39 | 42 | 181 | 246 | 475 | 808 | 1 915 | 4 997 | 8 763 | 9 314 | 3 027 |
| 1989 | 31 025 | 331 | 62 | 24 | 45 | 150 | 246 | 445 | 719 | 1 721 | 4 889 | 9 028 | 9 922 | 3 443 |
| 1990 | 29 617 | 297 | 62 | 31 | 50 | 138 | 240 | 502 | 745 | 1 734 | 4 512 | 8 635 | 9 499 | 3 172 |
| 1991 | 29 312 | 299 | 59 | 42 | 34 | 150 | 211 | 441 | 757 | 1 741 | 4 382 | 8 657 | 9 209 | 3 330 |
| 1992 | 29 334 | 265 | 51 | 28 | 36 | 123 | 238 | 511 | 731 | 1 716 | 4 313 | 8 541 | 9 225 | 3 556 |
| 1993[2] | 30 504 | 240 | 50 | 39 | 37 | 107 | 225 | 490 | 725 | 1 817 | 4 375 | 9 031 | 9 470 | 3 898 |
| 1994 | 28 416 | 212 | 42 | 27 | 48 | 133 | 212 | 538 | 715 | 1 684 | 4 114 | 8 575 | 8 446 | 3 670 |
| 1995 | 28 791 | 197 | 37 | 30 | 30 | 152 | 195 | 563 | 698 | 1 746 | 4 144 | 8 449 | 8 604 | 3 946 |
| 1996 | 29 223 | 206 | 41 | 23 | 46 | 139 | 212 | 556 | 755 | 1 845 | 4 087 | 8 259 | 8 926 | 4 128 |
| 1997 | 28 305 | 186 | 32 | 22 | 27 | 114 | 208 | 521 | 788 | 1 794 | 3 876 | 7 909 | 8 791 | 4 037 |
| **Females** | | | | | | | | | | | | | | |
| 1900 - 02 | 39 891 | 7 143 | 4 477 | 1 162 | 747 | 1 058 | 1 246 | 2 625 | 2 732 | 3 130 | 4 485 | 5 273 | 4 305 | 1 508 |
| 1910 - 12 | 36 132 | 5 854 | 3 674 | 981 | 618 | 836 | 910 | 2 149 | 2 473 | 2 909 | 3 960 | 5 636 | 4 588 | 1 552 |
| 1920 - 22 | 34 449 | 5 029 | 2 602 | 687 | 489 | 711 | 889 | 1 947 | 2 266 | 2 828 | 4 157 | 5 587 | 5 443 | 1 814 |
| 1930 - 32 | 32 377 | 3 319 | 1 602 | 527 | 339 | 568 | 666 | 1 508 | 1 812 | 2 731 | 4 380 | 6 630 | 6 178 | 2 117 |
| 1940 - 42 | 33 715 | 2 852 | 921 | 373 | 283 | 595 | 656 | 1 382 | 1 672 | 2 528 | 4 630 | 7 674 | 7 613 | 2 536 |
| 1950 - 52 | 31 525 | 1 432 | 284 | 115 | 84 | 185 | 293 | 714 | 1 127 | 2 188 | 4 204 | 8 157 | 9 310 | 3 431 |
| 1960 - 62 | 30 559 | 1 107 | 170 | 80 | 63 | 72 | 87 | 287 | 762 | 1 897 | 4 115 | 7 752 | 9 991 | 4 177 |
| 1970 - 72 | 30 978 | 694 | 118 | 69 | 46 | 73 | 74 | 231 | 608 | 1 769 | 4 036 | 7 823 | 10 112 | 5 324 |
| 1980 - 82 | 32 326 | 337 | 49 | 37 | 44 | 74 | 73 | 213 | 493 | 1 456 | 3 565 | 7 781 | 11 333 | 6 871 |
| | KIWA | KIWB | KIWC | KIWD | KIWE | KIWF | KIWG | KIWH | KIWI | KIWJ | KIWK | KIWL | KIWM | KIWN |
| 1977 | 31 014 | 419 | 73 | 45 | 41 | 97 | 100 | 214 | 557 | 1 578 | 3 671 | 7 761 | 10 628 | 5 830 |
| 1978 | 32 691 | 351 | 73 | 37 | 61 | 93 | 86 | 236 | 598 | 1 651 | 3 871 | 8 208 | 11 028 | 6 398 |
| 1979 | 32 863 | 388 | 69 | 37 | 58 | 59 | 81 | 247 | 551 | 1 635 | 3 776 | 8 045 | 11 309 | 6 608 |
| 1980 | 31 630 | 350 | 51 | 41 | 44 | 77 | 90 | 222 | 547 | 1 511 | 3 587 | 7 673 | 10 988 | 6 449 |
| 1981 | 32 128 | 345 | 46 | 35 | 43 | 68 | 69 | 213 | 453 | 1 414 | 3 556 | 7 935 | 11 144 | 6 807 |
| 1982 | 33 221 | 317 | 50 | 35 | 45 | 78 | 60 | 203 | 479 | 1 444 | 3 552 | 7 735 | 11 867 | 7 356 |
| 1983 | 32 258 | 266 | 51 | 33 | 33 | 67 | 76 | 201 | 504 | 1 317 | 3 568 | 7 558 | 11 340 | 7 244 |
| 1984 | 31 614 | 283 | 62 | 32 | 37 | 72 | 78 | 205 | 475 | 1 320 | 3 703 | 6 979 | 11 134 | 7 234 |
| 1985 | 32 820 | 282 | 55 | 37 | 34 | 63 | 76 | 207 | 481 | 1 179 | 3 563 | 7 449 | 11 604 | 7 790 |
| 1986 | 32 356 | 247 | 50 | 16 | 24 | 50 | 77 | 188 | 441 | 1 181 | 3 372 | 7 251 | 11 476 | 7 983 |
| 1987 | 31 630 | 232 | 44 | 21 | 34 | 60 | 70 | 195 | 429 | 1 160 | 3 301 | 7 032 | 11 262 | 7 790 |
| 1988 | 31 762 | 219 | 33 | 22 | 21 | 54 | 63 | 197 | 470 | 1 115 | 3 250 | 6 879 | 11 361 | 8 078 |
| 1989 | 33 992 | 223 | 56 | 23 | 27 | 54 | 104 | 224 | 470 | 1 156 | 3 279 | 7 052 | 12 100 | 9 224 |
| 1990 | 31 910 | 213 | 32 | 16 | 34 | 46 | 68 | 204 | 468 | 1 099 | 3 109 | 6 685 | 11 233 | 8 703 |
| 1991 | 31 729 | 174 | 54 | 22 | 31 | 57 | 74 | 225 | 463 | 1 070 | 2 974 | 6 542 | 11 059 | 8 984 |
| 1992 | 31 603 | 184 | 50 | 23 | 21 | 45 | 73 | 225 | 442 | 1 109 | 2 816 | 6 663 | 10 944 | 9 008 |
| 1993[2] | 33 545 | 172 | 45 | 34 | 27 | 55 | 60 | 258 | 460 | 1 089 | 2 793 | 6 918 | 11 330 | 10 304 |
| 1994 | 30 912 | 170 | 29 | 11 | 19 | 33 | 74 | 229 | 495 | 1 102 | 2 723 | 6 617 | 10 008 | 9 402 |
| 1995 | 31 709 | 178 | 26 | 16 | 26 | 50 | 70 | 231 | 435 | 1 100 | 2 601 | 6 449 | 10 452 | 10 075 |
| 1996 | 31 448 | 159 | 24 | 31 | 21 | 49 | 67 | 218 | 453 | 1 172 | 2 573 | 6 206 | 10 256 | 10 219 |
| 1997 | 31 189 | 130 | 23 | 28 | 21 | 43 | 71 | 199 | 496 | 1 128 | 2 480 | 5 985 | 10 164 | 10 421 |

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1 In some years the totals include a small number of persons whose age was not stated.

2 See chapter text.

*Sources: Office for National Statistics: 0171 533 5249; General Register Office (Scotland)*

# 5.18 Deaths: analysis by age and sex

Annual averages or calendar years

continued

Number

| | Northern Ireland | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | All ages[1] | Under 1 year | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75-84 | 85 and over |
| **Males** | | | | | | | | | | | | | | |
| 1900 - 02 | 11 554 | 1 958 | 985 | 280 | 206 | 367 | 446 | 779 | 669 | 832 | 1 413 | 1 666 | 1 368 | 585 |
| 1910 - 12 | 10 469 | 1 697 | 841 | 222 | 152 | 282 | 311 | 569 | 679 | 836 | 1 148 | 2 011 | 1 287 | 434 |
| 1920 - 22 | 9 622 | 1 491 | 596 | 191 | 150 | 258 | 334 | 496 | 570 | 869 | 1 159 | 1 749 | 1 324 | 435 |
| 1930 - 32 | 8 626 | 1 083 | 406 | 126 | 90 | 154 | 209 | 375 | 437 | 740 | 1 313 | 1 988 | 1 317 | 388 |
| 1940 - 42 | 9 383 | 1 258 | 322 | 117 | 102 | 153 | 202 | 379 | 462 | 751 | 1 290 | 2 305 | 1 637 | 405 |
| 1950 - 52 | 8 197 | 658 | 105 | 55 | 36 | 50 | 77 | 179 | 318 | 671 | 1 169 | 2 117 | 2 178 | 583 |
| 1960 - 62 | 8 080 | 499 | 67 | 38 | 27 | 49 | 48 | 108 | 216 | 623 | 1 419 | 2 037 | 2 131 | 816 |
| 1970 - 72 | 8 786 | 396 | 58 | 40 | 32 | 76 | 83 | 115 | 221 | 643 | 1 590 | 2 493 | 2 157 | 881 |
| 1980 - 82 | 8 420 | 211 | 37 | 20 | 26 | 77 | 92 | 144 | 202 | 539 | 1 414 | 2 518 | 2 346 | 795 |
| | KHXA | KHXB | KHXC | KHXD | KHXE | KHXF | KHXG | KHXH | KHXI | KHXJ | KHXK | KHXL | KHXM | KHXN |
| 1977 | 8 871 | 246 | 46 | 28 | 29 | 91 | 112 | 162 | 240 | 693 | 1 524 | 2 631 | 2 239 | 830 |
| 1978 | 8 458 | 228 | 40 | 35 | 32 | 80 | 84 | 140 | 209 | 624 | 1 517 | 2 456 | 2 208 | 805 |
| 1979 | 8 822 | 226 | 28 | 27 | 31 | 96 | 105 | 144 | 241 | 622 | 1 507 | 2 604 | 2 392 | 799 |
| 1980 | 8 832 | 222 | 31 | 27 | 35 | 87 | 104 | 162 | 210 | 568 | 1 495 | 2 653 | 2 430 | 808 |
| 1981 | 8 423 | 205 | 49 | 20 | 27 | 66 | 93 | 141 | 193 | 521 | 1 406 | 2 568 | 2 319 | 815 |
| 1982 | 8 004 | 205 | 31 | 12 | 17 | 77 | 78 | 129 | 203 | 528 | 1 341 | 2 332 | 2 289 | 762 |
| 1983 | 8 209 | 196 | 24 | 25 | 30 | 69 | 86 | 124 | 192 | 475 | 1 409 | 2 433 | 2 303 | 843 |
| 1984 | 8 007 | 163 | 28 | 22 | 14 | 52 | 69 | 133 | 217 | 517 | 1 318 | 2 355 | 2 308 | 811 |
| 1985 | 8 088 | 151 | 33 | 16 | 22 | 64 | 85 | 109 | 193 | 519 | 1 312 | 2 424 | 2 310 | 850 |
| 1986 | 8 155 | 161 | 14 | 15 | 15 | 70 | 83 | 128 | 188 | 477 | 1 361 | 2 381 | 2 348 | 914 |
| 1987 | 7 721 | 137 | 25 | 22 | 19 | 60 | 102 | 143 | 191 | 402 | 1 177 | 2 269 | 2 330 | 844 |
| 1988 | 7 993 | 137 | 29 | 20 | 16 | 65 | 112 | 141 | 197 | 400 | 1 213 | 2 260 | 2 462 | 941 |
| 1989 | 7 878 | 100 | 31 | 19 | 16 | 62 | 90 | 143 | 166 | 432 | 1 124 | 2 264 | 2 501 | 930 |
| 1990 | 7 648 | 110 | 19 | 12 | 18 | 54 | 68 | 138 | 186 | 431 | 1 066 | 2 219 | 2 413 | 914 |
| 1991 | 7 533 | 112 | 23 | 12 | 16 | 59 | 78 | 142 | 185 | 436 | 1 021 | 2 130 | 2 392 | 927 |
| 1992 | 7 469 | 83 | 21 | 16 | 19 | 52 | 73 | 117 | 162 | 403 | 1 046 | 2 177 | 2 374 | 926 |
| 1993[2] | 7 731 | 99 | 22 | 10 | 24 | 53 | 86 | 139 | 163 | 398 | 1 012 | 2 248 | 2 469 | 1 008 |
| 1994 | 7 362 | 81 | 23 | 14 | 21 | 65 | 67 | 138 | 177 | 376 | 1 035 | 2 051 | 2 306 | 1 008 |
| 1995 | 7 482 | 93 | 19 | 15 | 18 | 53 | 82 | 142 | 176 | 411 | 951 | 2 040 | 2 429 | 1 053 |
| 1996 | 7 418 | 84 | 7 | 8 | 15 | 40 | 72 | 126 | 191 | 386 | 880 | 2 028 | 2 456 | 1 125 |
| 1997 | 7 244 | 68 | 12 | 11 | 12 | 50 | 62 | 122 | 172 | 411 | 924 | 1 937 | 2 367 | 1 096 |
| **Females** | | | | | | | | | | | | | | |
| 1900 - 02 | 12 735 | 1 537 | 1 013 | 317 | 277 | 495 | 521 | 1 012 | 902 | 1 075 | 1 612 | 1 876 | 1 484 | 614 |
| 1910 - 12 | 11 397 | 1 369 | 808 | 249 | 218 | 325 | 365 | 785 | 811 | 961 | 1 282 | 2 328 | 1 402 | 494 |
| 1920 - 22 | 10 415 | 1 149 | 547 | 193 | 188 | 299 | 331 | 687 | 713 | 939 | 1 236 | 1 976 | 1 639 | 518 |
| 1930 - 32 | 9 044 | 824 | 380 | 125 | 102 | 184 | 226 | 475 | 539 | 774 | 1 293 | 2 046 | 1 541 | 535 |
| 1940 - 42 | 9 229 | 910 | 305 | 105 | 90 | 159 | 174 | 409 | 490 | 688 | 1 207 | 2 246 | 1 873 | 572 |
| 1950 - 52 | 7 896 | 494 | 87 | 33 | 21 | 37 | 59 | 173 | 276 | 526 | 996 | 1 976 | 2 384 | 834 |
| 1960 - 62 | 7 463 | 371 | 61 | 20 | 15 | 21 | 24 | 70 | 175 | 434 | 880 | 1 823 | 2 417 | 1 151 |
| 1970 - 72 | 7 809 | 295 | 45 | 23 | 17 | 25 | 20 | 65 | 152 | 408 | 919 | 1 959 | 2 475 | 1 407 |
| 1980 - 82 | 7 917 | 160 | 26 | 17 | 17 | 23 | 29 | 65 | 127 | 329 | 881 | 1 813 | 2 752 | 1 678 |
| | KIXA | KIXB | KIXC | KIXD | KIXE | KIXF | KIXG | KIXH | KIXI | KIXJ | KIXK | KIXL | KIXM | KIXN |
| 1977 | 8 050 | 192 | 33 | 13 | 15 | 37 | 37 | 64 | 143 | 398 | 896 | 1 909 | 2 708 | 1 605 |
| 1978 | 7 695 | 189 | 35 | 26 | 15 | 34 | 27 | 65 | 117 | 352 | 875 | 1 814 | 2 644 | 1 502 |
| 1979 | 7 989 | 191 | 21 | 23 | 18 | 20 | 22 | 59 | 125 | 361 | 874 | 1 919 | 2 743 | 1 613 |
| 1980 | 8 003 | 160 | 27 | 19 | 25 | 27 | 25 | 74 | 142 | 315 | 905 | 1 912 | 2 745 | 1 627 |
| 1981 | 7 833 | 155 | 24 | 15 | 13 | 20 | 26 | 49 | 114 | 348 | 858 | 1 779 | 2 760 | 1 672 |
| 1982 | 7 914 | 164 | 26 | 16 | 12 | 23 | 35 | 73 | 125 | 325 | 880 | 1 749 | 2 750 | 1 736 |
| 1983 | 7 830 | 133 | 28 | 16 | 9 | 23 | 25 | 58 | 106 | 281 | 837 | 1 795 | 2 756 | 1 763 |
| 1984 | 7 685 | 128 | 21 | 12 | 5 | 18 | 23 | 51 | 136 | 284 | 795 | 1 640 | 2 770 | 1 802 |
| 1985 | 7 867 | 114 | 22 | 17 | 13 | 19 | 23 | 62 | 113 | 291 | 783 | 1 771 | 2 742 | 1 897 |
| 1986 | 7 910 | 125 | 20 | 11 | 11 | 23 | 18 | 48 | 112 | 269 | 797 | 1 702 | 2 724 | 2 050 |
| 1987 | 7 613 | 105 | 17 | 7 | 8 | 29 | 24 | 71 | 128 | 243 | 736 | 1 680 | 2 650 | 1 915 |
| 1988 | 7 820 | 111 | 21 | 10 | 12 | 16 | 32 | 48 | 120 | 324 | 800 | 1 574 | 2 704 | 2 048 |
| 1989 | 7 966 | 80 | 23 | 7 | 15 | 13 | 19 | 53 | 111 | 272 | 709 | 1 591 | 2 875 | 2 198 |
| 1990 | 7 778 | 88 | 23 | 13 | 9 | 16 | 16 | 61 | 120 | 282 | 730 | 1 564 | 2 684 | 2 172 |
| 1991 | 7 563 | 82 | 19 | 10 | 11 | 19 | 20 | 51 | 129 | 260 | 675 | 1 502 | 2 597 | 2 188 |
| 1992 | 7 519 | 70 | 18 | 12 | 8 | 12 | 16 | 47 | 103 | 260 | 612 | 1 549 | 2 627 | 2 185 |
| 1993[2] | 7 902 | 77 | 17 | 11 | 10 | 16 | 24 | 61 | 119 | 270 | 684 | 1 604 | 2 628 | 2 381 |
| 1994 | 7 752 | 66 | 17 | 7 | 9 | 16 | 17 | 53 | 121 | 291 | 639 | 1 531 | 2 611 | 2 374 |
| 1995 | 7 828 | 76 | 11 | 12 | 14 | 17 | 20 | 50 | 124 | 288 | 601 | 1 552 | 2 633 | 2 430 |
| 1996 | 7 800 | 58 | 11 | 8 | 7 | 14 | 15 | 70 | 104 | 277 | 589 | 1 488 | 2 643 | 2 516 |
| 1997 | 7 727 | 69 | 13 | 10 | 9 | 18 | 13 | 43 | 90 | 268 | 570 | 1 409 | 2 604 | 2 611 |

[1] In some years the totals include a small number of persons whose age was not stated.

[2] See chapter text.

*Sources: Office for National Statistics: 0171 533 5249; General Register Office (Northern Ireland)*

# 5.19 Deaths: analysed by cause

*International Statistical Classification of Diseases, Injuries and Causes of Death*

*Ninth Revision, 1979*

Number

| | | | England and Wales | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | ICD 9 code | 1990[1] | 1991[1] | 1992[1] | 1993[1,5] | 1994 | 1995[4] | 1996[4] | 1997 |
| **Total deaths** | KHEA | | 564 846 | 570 044 | 558 313† | 578 799 | 553 194 | 569 683 | 560 135 | 555 281 |
| **Deaths from natural causes**[2] | KHEB | | 543 682 | 549 706 | 538 677† | 559 649 | 534 354 | 550 936 | 541 429 | 536 422 |
| Infectious and parasitic diseases[3] | KHEC | 001-139 | 2 446 | 2 406 | 2 633 | 3 257 | 3 318 | 3 682† | 3 636 | 3 496 |
| Intestinal infectious diseases | KJZZ | 001-009 | 187 | 169 | 240 | 194 | 222 | 277† | 339 | 384 |
| Tuberculosis of the respiratory system | KHEH | 010-012 | 313 | 334 | 309 | 423 | 418 | 353† | 310 | 289 |
| Other tuberculosis, including late effects | KHEI | 013-018,137 | 264 | 240 | 263 | 193 | 180 | 161† | 166 | 148 |
| Whooping cough | KHEK | 033 | 7 | – | 1 | – | 3 | 2 | 2 | 1 |
| Meningococcal infection | KHEM | 036 | 169 | 170 | 162 | 173 | 149 | 196 | 235† | 242 |
| Measles | KHEP | 055 | 1 | 1 | 2 | 4 | 1 | 1 | – | 3 |
| Malaria | KHER | 084 | 3 | 11 | 9 | 4 | 11 | 4† | 11 | 12 |
| Syphilis | KHES | 090-097 | 18 | 15 | 22 | 6 | 11 | 9 | 6 | 9 |
| Neoplasms | KHET | 140-239 | 144 577 | 145 355 | 145 963 | 142 535 | 141 747 | 141 297† | 139 459 | 137 618 |
| Malignant neoplasm of stomach | KHEU | 151 | 8 712 | 8 427 | 8 285 | 7 548 | 7 590 | 7 077† | 6 756 | 6 613 |
| Malignant neoplasm of trachea, bronchus and lung | KHEV | 162 | 34 375 | 34 190 | 33 662 | 32 614 | 32 143 | 31 627† | 30 810 | 29 976 |
| Malignant neoplasm of breast | KHEW | 174-175 | 13 741 | 13 869 | 13 755 | 13 115 | 12 918 | 12 623† | 12 246 | 12 047 |
| Malignant neoplasm of uterus | KWUP | 179+182 | 1 452 | 1 494 | 1 389 | 1 308 | 1 241 | 1 329† | 1 303 | 1 291 |
| Malignant neoplasm of cervix | KWUQ | 180 | 1 781 | 1 668 | 1 647 | 1 483 | 1 370 | 1 339† | 1 315 | 1 225 |
| Leukaemia | KHEY | 204-208 | 3 488 | 3 687 | 3 616 | 3 559 | 3 507 | 3 540† | 3 464 | 3 587 |
| Benign and unspecified neoplasms | KHEZ | 210-229,239 | 1 330 | 1 337 | 1 368 | 1 544 | 1 580 | 1 784† | 1 647 | 1 624 |
| Endocrine, nutritional and metabolic diseases and immunity disorders | KHFA | 240-279 | 10 249 | 10 538 | 10 605 | 7 924 | 7 430 | 7 883† | 7 502 | 7 383 |
| Diabetes mellitus | KHFB | 250 | 7 933 | 8 087 | 8 067 | 6 266 | 5 938 | 6 240† | 5 994 | 5 890 |
| Nutritional deficiencies | KHFC | 260-269 | 125 | 109 | 104 | 85 | 66 | 80† | 70 | 65 |
| Other metabolic and immunity disorders[3] | KMBO | 270-279 | 1 512 | 1 664 | 1 747 | 1 119 | 1 052 | 1 138† | 1 048 | 1 038 |
| Diseases of blood and blood-forming organs | KHFD | 280-289 | 2 427 | 2 446 | 2 417 | 1 974 | 1 898 | 1 929† | 1 986 | 2 008 |
| Anaemias | KHFE | 280-285 | 1 217 | 1 110 | 1 056 | 786 | 660 | 711 | 724† | 681 |
| Mental disorders | KHFF | 290-319 | 13 395 | 13 500 | 12 950 | 7 780 | 8 042 | 9 149† | 9 296 | 9 725 |
| Diseases of nervous system and sense organs | KHFG | 320-389 | 11 644 | 11 889 | 11 577 | 9 143 | 9 010 | 9 724† | 9 772 | 9 772 |
| Meningitis | KHFH | 320-322 | 203 | 233 | 208 | 218 | 170 | 209† | 245 | 224 |
| Diseases of the circulatory system | KHFI | 390-459 | 259 247 | 261 834 | 254 683 | 257 989 | 242 213 | 243 390† | 237 669 | 228 446 |
| Rheumatic heart disease | KHFJ | 393-398 | 2 174 | 2 193 | 2 136 | 1 834 | 1 719 | 1 714† | 1 682 | 1 481 |
| Hypertensive disease | KHFL | 401-405 | 3 269 | 3 340 | 3 144 | 3 052 | 2 800 | 2 882† | 3 026 | 3 084 |
| Ischaemic heart disease | KHFM | 410-414 | 148 159 | 150 090 | 145 904 | 146 302 | 135 440 | 133 861† | 129 047 | 122 432 |
| Diseases of pulmonary circulation and other forms of heart disease | KHFN | 415-429 | 19 847 | 18 820 | 18 352 | 21 341 | 25 795 | 26 891† | 26 170 | 26 609 |
| Cerebrovascular disease | KHFO | 430-438 | 66 769 | 68 669 | 66 291 | 61 172 | 58 768 | 59 957† | 59 723 | 57 747 |
| Diseases of the respiratory system | KHFP | 460-519 | 61 018 | 63 273 | 60 388 | 90 981 | 81 485 | 91 298† | 88 630 | 92 517 |
| Influenza | KHFQ | 487 | 791 | 248 | 262 | 439 | 62 | 251† | 179 | 347 |
| Pneumonia | KHFR | 480-486 | 26 817 | 28 504 | 26 257 | 54 624 | 48 917 | 55 318† | 54 137 | 56 719 |
| Bronchitis, emphysema | KHFS | 490-492 | 7 081 | 6 773 | 6 070 | 5 715 | 4 969 | 4 907† | 4 249 | 4 116 |
| Asthma | KHFT | 493 | 1 858 | 1 884 | 1 791 | 1 701 | 1 516 | 1 459† | 1 349 | 1 439 |
| Diseases of the digestive system | KHFU | 520-579 | 18 429 | 18 508 | 18 742 | 18 399 | 18 635 | 19 466† | 19 946 | 20 406 |
| Ulcer of stomach and duodenum | KHFV | 531-533 | 4 355 | 4 304 | 4 296 | 4 222 | 4 111 | 3 999† | 4 111 | 3 959 |
| Appendicitis | KHFW | 540-543 | 148 | 108 | 130 | 124 | 113 | 101† | 102 | 125 |
| Hernia of the abdominal cavity and other intestinal obstruction | KHFX | 550-553,560 | 1 988 | 1 967 | 2 025 | 1 855 | 1 814 | 1 975† | 1 967 | 2 106 |
| Chronic liver disease and cirrhosis | KHFY | 571 | 3 063 | 3 102 | 3 056 | 2 979 | 3 244 | 3 612† | 3 789 | 4 107 |
| Diseases of the genito-urinary system | KHFZ | 580-629 | 7 317 | 6 464 | 5 306 | 6 727 | 6 812 | 7 118† | 6 752 | 6 757 |
| Nephritis, nephrotic syndrome and nephrosis | KHGA | 580-589 | 3 919 | 3 234 | 2 072 | 3 401 | 3 246 | 3 283† | 3 057 | 2 930 |
| Hyperplasia of prostate | KHGB | 600 | 450 | 413 | 343 | 275 | 283 | 273† | 235 | 247 |
| Complications of pregnancy, childbirth, etc | KHGC | 630-676 | 57 | 45 | 45 | 36 | 50 | 45† | 41 | 35 |
| Abortion | KHGD | 630-639 | 10 | 6 | 6 | 3 | 6 | 8† | 4 | 2 |
| Diseases of the skin and subcutaneous tissue | KHGE | 680-709 | 823 | 930 | 907 | 1 019 | 1 107 | 1 088† | 1 075 | 1 025 |
| Diseases of the musculo-skeletal system | KHGF | 710-739 | 5 286 | 5 417 | 5 376 | 3 559 | 3 406 | 3 646† | 3 517 | 3 559 |
| Congenital anomalies | KHGG | 740-759 | 1 621 | 1 643 | 1 565 | 1 338 | 1 301 | 1 290† | 1 227 | 1 283 |
| Certain conditions originating in the perinatal period | KHGH | 760-779 | 249 | 250 | 242 | 259 | 147 | 148† | 149 | 131 |
| Birth trauma, hypoxia, birth asphyxia and other respiratory conditions | KHGI | 767-770 | 68 | 78 | 67 | 169 | 133 | 116 | 114† | 99 |
| Signs, symptoms and ill-defined conditions | KHGJ | 780-799 | 4 897 | 5 208 | 5 278 | 6 729 | 7 754 | 9 783† | 10 772 | 12 292 |
| Sudden infant death syndrome | KMBP | 798-0 | 1 079 | 912 | 456 | 391 | 371 | 315† | 345 | 327 |
| **Deaths from injury and poisoning**[2] | KHGK | E800-E999 | 17 943 | 17 286 | 16 681 | 16 354† | 16 091 | 16 049 | 16 061 | 16 311 |
| All accidents | KHGL | E800-E929 | 11 721 | 11 049 | 10 435 | 10 396 | 10 219 | 10 156† | 10 479 | 10 661 |
| Motor vehicle accidents | KHGM | E810-E825 | 4 968 | 4 470 | 4 114 | 3 437 | 3 279 | 3 123† | 3 184 | 3 184 |
| Suicide and self-inflicted injury | KHGN | E950-E959 | 3 950 | 3 893 | 3 952 | 3 719 | 3 619 | 3 570† | 3 445 | 3 424 |
| All other external causes | KHGO | (E930-E949) | 2 272 | 2 344 | 2 294 | 2 239† | 2 253 | 2 323 | 2 137 | 2 226 |

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[1] On 1 January 1986, a new certificate for deaths within the first 28 days of life was introduced. It is not possible to assign one underlying cause of death from this certificate. The 'cause' figures in this table for 1986 onwards exclude all deaths at ages under 28 days.

[2] Within certain main categories only selected causes of death are shown.

[3] Deaths assigned to AIDS & AIDS - related diseases are included in ICD 270 279 for England and Wales up to 1992 and Scotland up until 1995. Northern Ireland has always assigned such deaths to the Chapter on Infectious Diseases (001 - 139). England and Wales adopted this practice from 1993 and Scotland from 1996 onwards.

[4] Data for 1995 and 1996 has been amended to show the number of deaths that occurred during the calendar year. Data up to 1992 gives the number of deaths that were registered in the calendar year and subsequent years give the number that occurred during the calendar year.

[5] See chapter text.

*Source: Office for National Statistics: 0171 533 5249*

# 5.19 Deaths: analysed by cause

continued

*International Statistical Classification of Diseases, Injuries and Causes of Death*

*Ninth Revision, 1979*

Number

| | | | Scotland | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | ICD 9 code | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
| **Total deaths** | KHHA | | 61 527 | 61 041 | 60 937 | 64 049 | 59 328 | 60 500 | 60 671 | 59 494 |
| **Deaths from natural causes[1]** | KHHB | | 58 598[†] | 58 217 | 58 098 | 61 306 | 56 710 | 57 864 | 57 941 | 56 932 |
| Infectious and parasitic diseases | KHHC | 001-139 | 285 | 310 | 270 | 340 | 306 | 326 | 493 | 431 |
| Intestinal infectious diseases | KFBP | 001-009 | 13 | 14 | 18 | 19 | 19 | 17 | 22 | 19 |
| Tuberculosis of respiratory system | KHHH | 010-012 | 31 | 46 | 40 | 45 | 41 | 31 | 38 | 48 |
| Other tuberculosis, including late effects | KHHI | 013-018,137 | 31 | 38 | 23 | 42 | 24 | – | 15 | 23 |
| Whooping cough | KHHL | 033 | 1 | – | – | – | 1 | – | – | 1 |
| Meningococcal infection | KHHN | 036 | 16 | 10 | 9 | 13 | 8 | 15 | 12 | 12 |
| Measles | KHHQ | 055 | – | 1 | – | – | 2 | 1 | – | – |
| Malaria | KHHS | 084 | – | 1 | – | 1 | 2 | – | 1 | – |
| Syphilis | KHHT | 090-097 | 1 | 2 | 4 | 1 | 3 | 1 | 2 | 1 |
| Neoplasms | KHHU | 140-239 | 15 137 | 15 031 | 15 312 | 15 619 | 15 394 | 15 462 | 15 419 | 15 054 |
| Malignant neoplasm of stomach | KHHV | 151 | 877 | 833 | 828 | 766 | 754 | 758 | 699 | 710 |
| Malignant neoplasm of the trachea, bronchus and lung | KHHW | 162 | 4 123 | 4 209 | 4 308 | 4 299 | 4 237 | 4 221 | 4 126 | 4 106 |
| Malignant neoplasm of breast | KHHX | 174-175 | 1 257 | 1 282 | 1 256 | 1 285 | 1 278 | 1 249 | 1 200 | 1 161 |
| Malignant neoplasm of uterus | KWUR | 179+182 | 135 | 119 | 131 | 115 | 133 | 98 | 105 | 106 |
| Malignant neoplasm of cervix | KWUS | 180 | 162 | 175 | 183 | 170 | 154 | 147 | 138 | 144 |
| Leukaemia | KHHZ | 204-208 | 312 | 268 | 284 | 288 | 290 | 283 | 319 | 291 |
| Benign neoplasms | KHIA | 210-229,239 | 140 | 112 | 138 | 121 | 122 | 118 | 194 | 126 |
| Endocrine, nutritional and metabolic diseases and immunity disorders | KHIB | 240-279 | 733 | 776 | 742 | 775 | 768 | 738 | 722 | 727 |
| Diabetes mellitus | KHIC | 250 | 512 | 530 | 504 | 513 | 503 | 461 | 526 | 510 |
| Nutritional deficiencies | KHID | 260-269 | 18 | 6 | 17 | 16 | 14 | 6 | 16 | 7 |
| Other metabolic and immunity disorders[2] | KMBN | 270-279 | 156 | 197 | 193 | 215 | 217 | 235 | 140 | 167 |
| Diseases of blood and blood-forming organs | KHIE | 280-289 | 169 | 170 | 183 | 173 | 121 | 129 | 180 | 200 |
| Anaemias | KHIF | 280-285 | 73 | 68 | 75 | 71 | 60 | 67 | 76 | 71 |
| Mental disorders | KHIG | 290-319 | 986 | 1 110 | 1 133 | 1 322 | 1 306 | 1 583 | 1 595 | 1 611 |
| Diseases of nervous system and sense organs | KHIH | 320-389 | 890 | 947 | 877 | 879 | 853 | 832 | 852 | 900 |
| Meningitis | KHII | 320-322 | 26 | 26 | 27 | 17 | 24 | 18 | 14 | 17 |
| Diseases of the circulatory system | KHIJ | 390-459 | 29 437 | 29 166 | 28 776 | 29 909 | 27 138 | 27 079 | 26 728 | 25 911 |
| Rheumatic heart disease | KHIL | 393-398 | 205 | 180 | 186 | 201 | 175 | 178 | 154 | 183 |
| Hypertensive disease | KHIM | 401-405 | 260 | 316 | 323 | 325 | 312 | 324 | 281 | 294 |
| Ischaemic heart disease | KHIN | 410-414 | 17 028 | 16 866 | 16 536 | 16 925 | 15 234 | 14 977 | 14 650 | 14 013 |
| Diseases of pulmonary circulation and other forms of heart disease | KHIO | 415-429 | 2 305 | 2 234 | 2 291 | 2 470 | 2 200 | 2 351 | 3 063 | 2 900 |
| Cerebrovascular disease | KHIP | 430-438 | 7 998 | 7 968 | 7 861 | 8 392 | 7 684 | 7 748 | 7 130 | 6 959 |
| Diseases of the respiratory system | KHIQ | 460-519 | 7 231 | 7 068 | 6 999 | 8 409 | 6 981 | 7 668 | 7 863 | 7 891 |
| Influenza | KHIR | 487 | 126 | 28 | 29 | 127 | 11 | 33 | 45 | 83 |
| Pneumonia | KHIS | 480-486 | 3 918 | 3 785 | 3 729 | 4 495 | 3 757 | 4 021 | 4 158 | 4 028 |
| Bronchitis, emphysema | KHIT | 490-492 | 490 | 378 | 388 | 424 | 357 | 372 | 348 | 320 |
| Asthma | KHIU | 493 | 148 | 161 | 115 | 129 | 119 | 120 | 122 | 113 |
| Diseases of the digestive system | KHIV | 520-579 | 2 035 | 2 059 | 2 122 | 2 162 | 2 192 | 2 252 | 2 440 | 2 428 |
| Ulcer of stomach and duodenum | KHIW | 531-533 | 370 | 368 | 387 | 372 | 380 | 359 | 344 | 306 |
| Appendicitis | KHIX | 540-543 | 7 | 10 | 10 | 8 | 11 | 7 | 9 | 14 |
| Hernia of abdominal cavity | KHIY | 550-553, 560 | 174 | 176 | 197 | 200 | 183 | 173 | 196 | 168 |
| Chronic liver disease and cirrhosis | KHIZ | 571 | 490 | 476 | 446 | 494 | 555 | 607 | 723 | 767 |
| Diseases of the genito-urinary system | KHJA | 580-629 | 817 | 805 | 888 | 857 | 816 | 928 | 839 | 904 |
| Nephritis, nephrotic syndrome and nephrosis | KHJB | 580-589 | 538 | 541 | 574 | 581 | 562 | 606 | 549 | 576 |
| Hyperplasia of prostate | KHJC | 600 | 11 | 12 | 20 | 16 | 11 | 15 | 11 | 9 |
| Complications of pregnancy, childbirth, etc | KHJD | 630-676 | 4 | 9 | 7 | 7 | 9 | 6 | 6 | 4 |
| Abortion | KHJE | 630-639 | 1 | – | – | 1 | – | – | – | – |
| Diseases of the skin and subcutaneous tissue | KHJF | 680-709 | 79 | 82 | 82 | 100 | 101 | 80 | 75 | 87 |
| Diseases of the musculo-skeletal system | KHJG | 710-739 | 301 | 270 | 306 | 269 | 279 | 303 | 252 | 268 |
| Congenital anomalies | KHJH | 740-759 | 206 | 193 | 209 | 216 | 170 | 176 | 192 | 182 |
| Certain conditions originating in the perinatal period | KHJI | 760-779 | 206 | 213 | 216 | 174 | 191 | 178 | 181 | 140 |
| Birth trauma, hypoxia, birth asphyxia and other respiratory conditions | KHJJ | 767-770 | 104 | 105 | 107 | 101 | 104 | 90 | 94 | 71 |
| Signs, symptoms and ill-defined conditions | KHJK | 780-779 | 371 | 300 | 280 | 344 | 331 | 365 | 337 | 383 |
| Sudden infant death syndrome | KMBM | 7980 | 132 | 90 | 64 | 58 | 48 | 48 | 43 | 52 |
| **Deaths from injury and poisoning[1]** | KHJL | E800-E999 | 2 640 | 2 532 | 2 535 | 2 489 | 2 372 | 2 395 | 2 497 | 2 373 |
| All accidents | KHJM | E800-E929 | 1 784 | 1 734 | 1 580 | 1 469 | 1 413 | 1 439 | 1 497 | 1 398 |
| Motor vehicle accidents | KHJN | E810-E825 | 547 | 513 | 468 | 402 | 354 | 422 | 363 | 384 |
| Suicide and self-inflicted injuries | KHJO | E950-E959 | 535 | 525 | 569 | 615 | 624 | 623 | 596 | 599 |
| All other external causes | KMBQ | (E930-E949)<br>(E960-E999) | 321 | 273 | 386 | 405 | 335 | 333 | 404 | 376 |

[1] Within certain main categories only selected causes of death are shown.

[2] See chapter text.

*Sources: Office for National Statistics: 0171 533 5249; General Register Office (Scotland)*

# 5.19 Deaths: analysed by cause

continued

## *International Statistical Classification of Diseases, Injuries and Causes of Death*

*Ninth Revision, 1979*

Number

| | | ICD 9 code | Northern Ireland | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1990[1] | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
| **Total deaths** | KHKA | | 15 426 | 15 096 | 14 988 | 15 633 | 15 114 | 15 310 | 15 218 | 14 967 |
| **Deaths from natural causes**[1] | KHKB | | 14 621† | 14 256 | 14 303 | 14 871 | 14 325 | 14 516 | 14 528 | 14 274 |
| Infectious and parasitic diseases | KHKC | 001-139 | 46 | 44 | 41 | 55 | 39 | 44 | 54 | 61 |
| Intestinal and infectious diseases | KHKD | 001-009 | 3 | 1 | – | – | 2 | 1 | 1 | – |
| Tuberculosis of the respiratory system | KHKE | 010-012 | 11 | 6 | 8 | 9 | 6 | 13 | – | 8 |
| Other tuberculosis, including late effects | KHKF | 013-018,137 | 1 | 2 | 5 | 6 | 3 | 1 | 3 | 3 |
| Whooping cough | KHKG | 033 | – | – | – | – | – | – | – | – |
| Meningococcal infection | KHKH | 036 | 4 | 6 | 7 | 4 | 4 | 4 | 5 | 4 |
| Measles | KHKI | 055 | 1 | – | – | – | 1 | – | – | – |
| Malaria | KHKJ | 084 | – | – | – | 1 | – | – | – | – |
| Syphilis | KHKK | 090-097 | – | – | – | 1 | – | – | – | – |
| Neoplasms | KHKL | 140-239 | 3 525 | 3 552 | 3 621 | 3 705 | 3 665 | 3 585 | 3 715 | 3 667 |
| Malignant neoplasm of stomach | KHKM | 151 | 219 | 233 | 213 | 194 | 201 | 170 | 200 | 171 |
| Malignant neoplasm of the trachea, bronchus and lung | KHKN | 162 | 771 | 788 | 771 | 812 | 768 | 752 | 816 | 772 |
| Malignant neoplasm of breast | KHKO | 174-175 | 295 | 342 | 308 | 339 | 338 | 329 | 309 | 267 |
| Malignant neoplasm of uterus | KWUT | 179+182 | 30 | 28 | 31 | 32 | 37 | 28 | 28 | 35 |
| Malignant neoplasm of cervix | KWUU | 180 | 38 | 38 | 33 | 33 | 38 | 19 | 45 | 26 |
| Leukaemia | KHKQ | 204-208 | 79 | 83 | 66 | 84 | 94 | 83 | 92 | 107 |
| Benign neoplasms and neoplasms of unspecified nature | KHKR | 210-229,239 | 51 | 38 | 38 | 55 | 47 | 51 | 60 | 53 |
| Endocrine, nutritional and metabolic diseases | KHKS | 240-279 | 78 | 68 | 60 | 75 | 74 | 86 | 81 | 106 |
| Diabetes mellitus | KHKT | 250 | 41 | 41 | 23 | 44 | 45 | 43 | 49 | 77 |
| Nutritional deficiencies | KHKU | 260-269 | 1 | 1 | – | – | 1 | 2 | – | 1 |
| Other metabolic and immunity disorders[2] | KHKV | 270-279 | 27 | 23 | 26 | 25 | 20 | 38 | 28 | 17 |
| Diseases of blood and blood-forming organs | KHKW | 280-289 | 35 | 31 | 18 | 29 | 29 | 29 | 22 | 20 |
| Anaemias | KHKX | 280-285 | 19 | 18 | 11 | 8 | 15 | 10 | 11 | 9 |
| Mental disorders | KHKY | 290-319 | 58 | 68 | 52 | 56 | 91 | 78 | 100 | 138 |
| Diseases of nervous system and sense organs | KHKZ | 320-389 | 177 | 168 | 181 | 189 | 187 | 224 | 236 | 234 |
| Meningitis | KHLA | 320-322 | 15 | 10 | 7 | 15 | 4 | 1 | 7 | 8 |
| Diseases of the circulatory system | KHLB | 390-459 | 7 110 | 6 986 | 7 112 | 7 137 | 7 011 | 6 929 | 6 633 | 6 505 |
| Rheumatic heart disease | KHLC | 393-398 | 70 | 56 | 58 | 47 | 30 | 47 | 29 | 38 |
| Hypertensive disease | KHLD | 401-405 | 81 | 67 | 69 | 67 | 79 | 94 | 75 | 73 |
| Ischaemic heart disease | KHLE | 410-414 | 4 327 | 4 223 | 4 313 | 4 245 | 4 168 | 4 086 | 3 856 | 3 764 |
| Diseases of pulmonary circulation and other forms of heart disease | KHLF | 415-429 | 625 | 627 | 633 | 678 | 633 | 641 | 655 | 635 |
| Cerebrovascular disease | KHLG | 430-438 | 1 642 | 1 711 | 1 691 | 1 722 | 1 738 | 1 690 | 1 653 | 1 646 |
| Diseases of the respiratory system | KHLH | 460-519 | 2 781 | 2 493 | 2 423 | 2 756 | 2 398 | 2 656 | 2 749 | 2 663 |
| Influenza | KHLI | 487 | 48 | 5 | 6 | 17 | 3 | 9 | 6 | 8 |
| Pneumonia | KHLJ | 480-486 | 1 855 | 1 683 | 1 547 | 1 814 | 1 595 | 1 781 | 1 817 | 1 774 |
| Bronchitis, emphysema | KHLK | 490-492 | 160 | 150 | 143 | 151 | 116 | 104 | 137 | 99 |
| Asthma | KHLL | 493 | 49 | 47 | 53 | 58 | 30 | 42 | 31 | 32 |
| Diseases of the digestive system | KHLM | 520-579 | 392 | 395 | 405 | 445 | 424 | 449 | 483 | 459 |
| Ulcer of stomach and duodenum | KHLN | 531-533 | 90 | 98 | 97 | 97 | 100 | 87 | 102 | 95 |
| Appendicitis | KHLO | 540-543 | 3 | 2 | – | 1 | 3 | 6 | – | 4 |
| Hernia of the abdominal cavity and other intestinal obstruction | KHLP | 550-553,560 | 41 | 45 | 51 | 43 | 50 | 39 | 52 | 42 |
| Chronic liver disease and cirrhosis | KHLQ | 571 | 70 | 60 | 69 | 66 | 66 | 71 | 88 | 68 |
| Diseases of the genito-urinary system | KHLR | 580-629 | 251 | 272 | 238 | 261 | 250 | 251 | 254 | 245 |
| Nephritis, nephrotic syndrome and nephrosis | KHLS | 580-589 | 159 | 183 | 168 | 171 | 165 | 162 | 168 | 175 |
| Hyperplasia of prostate | KHLT | 600 | 4 | 8 | 6 | 5 | 3 | 7 | 3 | 4 |
| Complications of pregnancy, childbirth, etc | KHLU | 630-676 | – | 1 | – | – | – | – | 1 | – |
| Abortion | KHLV | 630-639 | – | – | – | – | – | – | – | – |
| Diseases of the skin and subcutaneous tissue | KHLW | 680-709 | 21 | 36 | 27 | 33 | 27 | 37 | 29 | 25 |
| Diseases of the musculo-skeletal system | KHLX | 710-739 | 59 | 54 | 43 | 35 | 31 | 40 | 35 | 44 |
| Congenital anomalies | KHLY | 740-759 | 85 | 90 | 77 | 116 | 87 | 91 | 72 | 57 |
| Certain conditions originating in the perinatal period | KHLZ | 760-779 | 68 | 82 | 63 | 62 | 69 | 93 | 68 | 69 |
| Birth trauma, hypoxia, birth asphyxia and other respiratory conditions | KHMA | 767-770 | 37 | 31 | 26 | 22 | 29 | 27 | 28 | 26 |
| Signs, symptoms and ill-defined conditions | KHMB | 780-799 | 41 | 40 | 46 | 40 | 44 | 55 | 88 | 92 |
| Sudden infant death syndrome | KHMC | 7980 | 14 | 15 | 11 | 6 | 7 | 9 | 15 | 8 |
| **Deaths from injury and poisoning**[1] | KHMD | E800-E999 | 699 | 719 | 581 | 639 | 688 | 663 | 598 | 591 |
| All accidents | KHME | E800-E929 | 456 | 492 | 376 | 391 | 430 | 391 | 402 | 427 |
| Motor vehicle accidents | KHMF | E810-E825 | 186 | 195 | 165 | 152 | 172 | 140 | 121 | 152 |
| Suicide and self-inflicted injuries | KHMG | E950-E959 | 158 | 129 | 107 | 129 | 138 | 122 | 124 | 120 |
| All other external causes | KHMH | (E930-E949)<br>(E960-E999) | 85 | 98 | 98 | 119 | 120 | 150 | 72 | 44 |

[1] Within certain main categories only selected causes of death are shown.

[2] See chapter text.

*Sources: Office for National Statistics: 0171 533 5249; General Register Office (Northern Ireland)*

# 5.20 Infant and maternal mortality

| | Deaths of Infants under 1 year of age per thousand live births | | | | | | | | | | | | Maternal deaths per thousand live births[2] | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | United Kingdom | | | England and Wales[1] | | | Scotland | | | Northern Ireland | | | United Kingdom | England and Wales | Scotland | Northern Ireland |
| | Total | Males | Females | Total | Males | Females | Total | Males | Females | Total | Males | Females | | | | |
| 1900 - 02 | 142 | 156 | 128 | 146 | 160 | 131 | 124 | 136 | 111 | 113 | 123 | 103 | 4.71 | 4.67 | 4.74 | 6.03 |
| 1910 - 12 | 110 | 121 | 98 | 110 | 121 | 98 | 109 | 120 | 97 | 101 | 110 | 92 | 3.95 | 3.67 | 5.65 | 5.28 |
| 1920 - 22 | 82 | 92 | 71 | 80 | 90 | 69 | 94 | 106 | 82 | 86 | 95 | 77 | 4.37 | 4.03 | 6.36 | 5.62 |
| 1930 - 32 | 67 | 75 | 58 | 64 | 72 | 55 | 84 | 94 | 73 | 75 | 83 | 66 | 4.54 | 4.24 | 6.40 | 5.24 |
| 1940 - 42 | 59 | 66 | 51 | 55 | 62 | 48 | 77 | 87 | 66 | 80 | 89 | 70 | 3.29 | 2.74 | 4.50 | 3.79 |
| 1950 - 52 | 30 | 34 | 26 | 29 | 33 | 25 | 37 | 42 | 32 | 40 | 45 | 36 | 0.88 | 0.79 | 1.09 | 1.09 |
| 1960 - 62 | 22 | 25 | 19 | 22 | 24 | 19 | 26 | 30 | 22 | 27 | 30 | 24 | 0.36 | 0.36 | 0.37 | 0.43 |
| 1970 - 72 | 18 | 20 | 16 | 18 | 20 | 15 | 19 | 22 | 17 | 22 | 24 | 20 | 0.17 | 0.17 | 0.17 | 0.12 |
| 1980 - 82 | 12 | 13 | 10 | 11 | 13 | 10 | 12 | 13 | 10 | 13 | 15 | 12 | 0.09 | 0.09 | 0.14 | 0.06 |
| 1990 - 92 | 7 | 8 | 6 | 7 | 8 | 6 | 7 | 8 | 6 | 7 | 8 | 6 | 0.07 | 0.07 | 0.10 | - |
| | KKAW | KKAX | KKAY | KKAZ | KKBW | KKBX | KKBY | KKBZ | KKCW | KKCX | KKCY | KKCZ | KKDW | KKDX | KKDY | KKDZ |
| 1978 | 13.3 | 14.8 | 11.7 | 13.2 | 14.7 | 11.6 | 12.9 | 14.5 | 11.2 | 15.9 | 17.3 | 14.5 | 0.10 | 0.11 | 0.06 | – |
| 1979 | 12.9 | 14.4 | 11.3 | 12.8 | 14.4 | 11.1 | 12.8 | 13.9 | 11.8 | 14.8 | 15.6 | 13.9 | 0.11 | 0.12 | 0.10 | 0.04 |
| 1980 | 12.2 | 13.4 | 10.6 | 12.0 | 13.3 | 10.7 | 12.1 | 13.6 | 10.4 | 13.4 | 15.1 | 11.5 | 0.11 | 0.11 | 0.15 | 0.07 |
| 1981 | 11.2 | 12.7 | 9.5 | 11.1 | 12.6 | 9.4 | 11.3 | 12.3 | 10.2 | 13.2 | 14.7 | 11.6 | 0.09 | 0.09 | 0.19 | 0.04 |
| 1982 | 11.0 | 12.3 | 9.5 | 10.8 | 12.2 | 9.4 | 11.4 | 12.9 | 9.8 | 13.6 | 14.8 | 12.4 | 0.07 | 0.07 | 0.09 | 0.07 |
| 1983 | 10.1 | 11.3 | 8.9 | 10.1 | 11.3 | 8.9 | 9.9 | 11.3 | 8.5 | 12.1 | 13.9 | 10.1 | 0.09 | 0.09 | 0.12 | 0.15 |
| 1984 | 9.6 | 10.7 | 8.4 | 9.5 | 10.6 | 8.3 | 10.3 | 11.7 | 8.9 | 10.5 | 11.4 | 9.6 | 0.09 | 0.08 | 0.12 | 0.11 |
| 1985 | 9.4 | 10.4 | 8.3 | 9.4 | 10.4 | 8.2 | 9.4 | 10.0 | 8.7 | 9.6 | 10.6 | 8.5 | 0.07 | 0.07 | 0.13 | 0.07 |
| 1986 | 9.5 | 10.9 | 8.1 | 9.6 | 11.0 | 8.0 | 8.8 | 9.9 | 7.7 | 10.2 | 11.0 | 9.2 | 0.07 | 0.07 | 0.11 | – |
| 1987 | 9.1 | 10.3 | 7.9 | 9.2 | 10.4 | 7.9 | 8.5 | 9.7 | 7.2 | 8.7 | 9.6 | 7.7 | 0.06 | 0.07 | 0.03 | 0.04 |
| 1988 | 9.0 | 10.2 | 7.7 | 9.0 | 10.3 | 7.7 | 8.2 | 9.5 | 6.8 | 8.9 | 9.6 | 8.2 | 0.06 | 0.06 | 0.12 | 0.07 |
| 1989 | 8.4 | 9.5 | 7.2 | 8.4 | 9.6 | 7.3 | 8.7 | 10.2 | 7.2 | 6.9 | 7.4 | 6.3 | 0.08 | 0.08 | 0.06 | – |
| 1990 | 7.9 | 8.8 | 6.8 | 7.9 | 8.9 | 6.8 | 7.7 | 8.8 | 6.6 | 7.5 | 8.1 | 6.8 | 0.08 | 0.08 | 0.06 | – |
| 1991 | 7.4 | 8.3 | 6.3 | 7.4 | 8.3 | 6.4 | 7.1 | 8.7 | 5.3 | 7.4 | 8.3 | 6.4 | 0.07 | 0.06 | 0.13 | 0.04 |
| 1992 | 6.6 | 7.4 | 5.7 | 6.6 | 7.4 | 5.8 | 6.8 | 7.9 | 5.7 | 6.0 | 6.4 | 5.6 | 0.07 | 0.07 | 0.11 | – |
| 1993 | 6.3 | 7.0 | 5.6 | 6.3 | 7.0 | 5.6 | 6.5 | 7.4 | 5.6 | 7.1 | 7.8 | 6.3 | 0.06 | 0.05 | 0.11 | – |
| 1994 | 6.2 | 6.9 | 5.4 | 6.2 | 6.9 | 5.4 | 6.2 | 6.8 | 5.6 | 6.1 | 6.5 | 5.6 | 0.08 | 0.08 | 0.15 | – |
| 1995 | 6.2 | 6.9 | 5.4 | 6.1 | 6.9 | 5.3 | 6.2 | 6.4 | 6.1 | 7.1 | 7.5 | 6.6 | 0.07 | 0.07 | 0.10 | – |
| 1996 | 6.1 | 6.8 | 5.4 | 6.1 | 6.9 | 5.4 | 6.2 | 6.7 | 5.5 | 5.8 | 6.7 | 4.8 | 0.07 | 0.07 | 0.10 | 0.04 |
| 1997 | 5.8 | 6.4 | 5.3 | 5.9 | 6.5 | 5.3 | 5.3 | 6.1 | 4.5 | 5.6 | 5.5 | 5.8 | 0.06 | 0.06 | 0.07 | – |

[1] From 1937 to 1956 death rates are based on the births to which they relate in the current and preceding years.

[2] Deaths in pregnancy and childbirth.

*Sources: Office for National Statistics: 0171 533 5641;*
*General Register Office (Northern Ireland);*
*General Register Office (Scotland)*

# 5.20 Infant and maternal mortality

continued

Deaths per thousand live births

| | | Analysis by sex of infant | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996[3] | 1997 |
| **Total** | | | | | | | | | | | | | | | |
| United Kingdom: | | | | | | | | | | | | | | | |
| Stillbirths[2] | KHNQ | 5.7 | 5.5 | 5.3 | 5.0 | 4.9 | 4.7 | 4.6 | 4.7 | 4.3 | 5.7 | 5.8 | 5.6 | 5.5 | 5.3 |
| Perinatal[2] | KHNR | 10.2 | 10.1 | 9.6 | 9.0 | 8.8 | 8.3 | 8.1 | 8.1 | 7.7 | 9.0 | 8.9 | 8.9 | 8.7 | 8.3 |
| Neonatal | KHNS | 5.7 | 5.4 | 5.3 | 5.0 | 4.9 | 4.7 | 4.5 | 4.4 | 4.3 | 4.2 | 4.1 | 4.2 | 4.1 | 3.9 |
| Post neonatal | KHNT | 3.9 | 4.0 | 4.2 | 4.1 | 4.1 | 3.7 | 3.3 | 3.0 | 2.3 | 2.2 | 2.1 | 2.0 | 2.0 | 2.0 |
| England and Wales: | | | | | | | | | | | | | | | |
| Stillbirths[2] | KHNU | 5.7 | 5.5 | 5.3 | 5.0 | 4.9 | 4.7 | 4.6 | 4.6 | 4.3 | 5.7 | 5.7 | 5.5 | 5.4 | 5.3 |
| Perinatal[2] | KHNV | 10.1 | 10.1 | 9.6 | 8.9 | 8.7 | 8.3 | 8.1 | 8.0 | 7.6 | 8.9 | 8.9 | 8.7 | 8.6 | 8.3 |
| Neonatal | KHNW | 5.6 | 5.4 | 5.3 | 5.1 | 4.9 | 4.8 | 4.6 | 4.4 | 4.3 | 4.2 | 4.1 | 4.1 | 4.1 | 3.9 |
| Post neonatal | KHNX | 3.9 | 4.0 | 4.3 | 4.1 | 4.1 | 3.7 | 3.3 | 3.0 | 2.3 | 2.1 | 2.1 | 2.0 | 2.0 | 2.0 |
| Scotland: | | | | | | | | | | | | | | | |
| Stillbirths[2] | KHNY | 5.8 | 5.5 | 5.8 | 5.1 | 5.4 | 5.0 | 5.3 | 5.5 | 4.9 | 6.4 | 6.1 | 6.6 | 6.4 | 5.3 |
| Perinatal[2] | KHNZ | 11.0 | 9.8 | 10.2 | 8.9 | 8.9 | 8.7 | 8.7 | 8.6 | 8.5 | 9.6 | 9.0 | 9.6 | 9.2 | 7.8 |
| Neonatal | KHOA | 6.4 | 5.5 | 5.2 | 4.7 | 4.5 | 4.7 | 4.4 | 4.4 | 4.6 | 4.0 | 4.0 | 4.0 | 3.9 | 3.2 |
| Post neonatal | KHOB | 3.9 | 3.9 | 3.6 | 3.8 | 3.7 | 4.0 | 3.3 | 2.7 | 2.2 | 2.5 | 2.2 | 2.2 | 2.2 | 2.1 |
| Northern Ireland: | | | | | | | | | | | | | | | |
| Stillbirths[2] | KHOC | 5.9 | 6.4 | 4.4 | 6.1 | 5.0 | 5.1 | 4.4 | 4.7 | 4.9 | 5.2 | 6.3 | 6.1 | 6.3 | 5.4 |
| Perinatal[2] | KHOD | 10.8 | 11.1 | 9.5 | 9.8 | 9.3 | 8.2 | 7.6 | 8.4 | 8.2 | 8.8 | 9.7 | 10.4 | 9.4 | 8.2 |
| Neonatal | KHOE | 6.7 | 5.6 | 6.0 | 4.8 | 5.4 | 4.0 | 4.0 | 4.6 | 4.1 | 4.9 | 4.2 | 5.5 | 3.7 | 4.2 |
| Post neonatal | KHOF | 3.8 | 4.0 | 4.2 | 3.8 | 3.6 | 2.9 | 3.5 | 2.8 | 1.9 | 2.1 | 1.9 | 1.6 | 2.0 | 1.4 |
| **Males** | | | | | | | | | | | | | | | |
| United Kingdom: | | | | | | | | | | | | | | | |
| Perinatal[2] | KHOG | 11.1 | 11.2 | 10.4 | 9.7 | 9.5 | 9.3 | 8.8 | 8.7 | 8.3 | 9.7 | 9.6 | 9.4 | 9.1 | 8.7 |
| Neonatal | KHOH | 6.4 | 5.9 | 6.0 | 5.7 | 5.5 | 5.4 | 5.0 | 4.9 | 4.8 | 4.7 | 4.6 | 4.6 | 4.6 | 4.2 |
| Infant mortality | KHOI | 10.7 | 10.4 | 10.9 | 10.3 | 10.2 | 9.5 | 8.8 | 8.3 | 7.4 | 7.0 | 6.9 | 6.9 | 6.8 | 6.4 |
| England and Wales: | | | | | | | | | | | | | | | |
| Perinatal[2] | KHOK | 11.0 | 11.3 | 10.4 | 9.8 | 9.4 | 9.2 | 8.8 | 8.6 | 8.1 | 9.5 | 9.6 | 9.3 | 9.0 | 8.7 |
| Neonatal | KHOL | 6.3 | 6.0 | 6.0 | 5.7 | 5.5 | 5.4 | 5.1 | 4.8 | 4.7 | 4.6 | 4.6 | 4.6 | 4.6 | 4.2 |
| Infant mortality | KHOM | 10.6 | 10.4 | 11.0 | 10.4 | 10.3 | 9.6 | 8.9 | 8.3 | 7.4 | 7.0 | 6.9 | 6.9 | 6.9 | 6.5 |
| Scotland: | | | | | | | | | | | | | | | |
| Perinatal[2] | KHOO | 12.6 | 10.1 | 10.9 | 8.9 | 9.7 | 10.0 | 9.1 | 9.8 | 9.8 | 10.8 | 9.6 | 10.1 | 10.0 | 8.1 |
| Neonatal | KHOP | 7.1 | 5.5 | 5.6 | 5.3 | 5.3 | 5.3 | 4.7 | 5.5 | 5.5 | 4.5 | 4.4 | 4.1 | 4.3 | 3.4 |
| Infant mortality | KHOQ | 11.7 | 10.0 | 9.9 | 9.7 | 9.5 | 10.2 | 8.8 | 8.7 | 7.9 | 7.4 | 6.8 | 6.4 | 6.7 | 6.1 |
| Northern Ireland: | | | | | | | | | | | | | | | |
| Perinatal[2] | KHOS | 10.7 | 11.3 | 9.7 | 10.5 | 10.9 | 8.7 | 8.7 | 7.9 | 8.6 | 10.3 | 10.4 | 10.4 | 10.1 | 8.5 |
| Neonatal | KHOT | 7.3 | 6.3 | 6.2 | 5.3 | 6.0 | 4.5 | 4.8 | 5.5 | 4.5 | 5.9 | 4.3 | 5.7 | 4.3 | 4.3 |
| Infant mortality | KHOU | 11.4 | 10.6 | 11.0 | 9.6 | 9.6 | 7.4 | 8.1 | 8.3 | 6.4 | 7.8 | 6.5 | 7.5 | 6.7 | 5.5 |
| **Females** | | | | | | | | | | | | | | | |
| United Kingdom: | | | | | | | | | | | | | | | |
| Perinatal[2] | KHOW | 9.2 | 9.1 | 8.8 | 8.1 | 8.0 | 7.4 | 7.4 | 7.5 | 7.0 | 8.2 | 8.2 | 8.3 | 8.2 | 7.9 |
| Neonatal | KHOX | 4.9 | 4.8 | 4.6 | 4.3 | 4.3 | 4.0 | 4.0 | 3.8 | 3.8 | 3.6 | 3.6 | 3.7 | 3.6 | 3.5 |
| Infant mortality | KHOY | 8.4 | 8.3 | 8.1 | 7.9 | 7.7 | 7.2 | 6.8 | 6.3 | 5.7 | 5.6 | 5.4 | 5.4 | 5.4 | 5.3 |
| England and Wales: | | | | | | | | | | | | | | | |
| Perinatal[2] | KHPA | 9.1 | 8.9 | 8.7 | 8.0 | 8.0 | 7.4 | 7.4 | 7.5 | 7.0 | 8.3 | 8.1 | 8.1 | 8.2 | 7.9 |
| Neonatal | KHPB | 4.8 | 4.8 | 4.5 | 4.3 | 4.3 | 4.0 | 4.0 | 3.9 | 3.9 | 3.6 | 3.6 | 3.6 | 3.6 | 3.6 |
| Infant mortality | KHPC | 8.3 | 8.2 | 8.0 | 7.9 | 7.7 | 7.3 | 6.8 | 6.4 | 5.8 | 5.6 | 5.4 | 5.3 | 5.4 | 5.3 |
| Scotland: | | | | | | | | | | | | | | | |
| Perinatal[2] | KHPE | 9.3 | 9.5 | 9.4 | 9.0 | 8.1 | 7.3 | 8.2 | 7.4 | 7.1 | 8.3 | 8.4 | 9.2 | 8.4 | 7.5 |
| Neonatal | KHPF | 5.7 | 5.5 | 4.8 | 4.1 | 3.7 | 4.1 | 4.1 | 3.2 | 3.7 | 3.5 | 3.6 | 3.9 | 3.5 | 2.9 |
| Infant mortality | KHPG | 8.9 | 8.7 | 7.7 | 7.2 | 6.8 | 7.2 | 6.6 | 5.3 | 5.7 | 5.6 | 5.6 | 6.1 | 5.5 | 4.5 |
| Northern Ireland: | | | | | | | | | | | | | | | |
| Perinatal[2] | KHPI | 10.9 | 10.9 | 9.2 | 9.2 | 7.6 | 7.6 | 6.4 | 9.0 | 7.9 | 7.2 | 8.9 | 10.5 | 8.6 | 8.0 |
| Neonatal | KHPJ | 6.1 | 4.9 | 5.8 | 4.4 | 4.7 | 3.5 | 3.2 | 3.7 | 3.6 | 3.9 | 4.1 | 5.2 | 3.1 | 4.0 |
| Infant mortality | KHPK | 9.6 | 8.5 | 9.2 | 7.7 | 8.2 | 6.3 | 6.8 | 6.4 | 5.6 | 6.3 | 5.6 | 6.6 | 4.8 | 5.8 |

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1 Provisional.

2 Deaths per 1 000 live and stillbirths. On 1 October 1992 the legal definition of a stillbirth was altered from baby born dead after 28 completed weeks gestation or more, to one born dead after 24 completed weeks gestation or more. The 258 stillbirths of 24 to 27 weeks gestation which occurred between 1 October and 31 December 1992 are excluded from this table.

3 Later figures not available.

*Sources: Office for National Statistics: 0171 533 5641; General Register Office (Northern Ireland); General Register Office (Scotland)*

# 5.21 Death rates per 1 000 population[1]
## United Kingdom
*Analysis by age and sex*

| | All ages | 0-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75-84 | 85 and over |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Males** | | | | | | | | | | | | | |
| 1900 - 02 | 18.4 | 57.0 | 4.1 | 2.4 | 3.7 | 5.0 | 6.6 | 11.0 | 18.6 | 35.0 | 69.9 | 143.6 | 289.6 |
| 1910 - 12 | 14.9 | 40.5 | 3.3 | 2.0 | 3.0 | 3.9 | 5.0 | 8.0 | 14.9 | 29.8 | 62.1 | 133.8 | 261.5 |
| 1920 - 22 | 13.5 | 33.4 | 2.9 | 1.8 | 2.9 | 3.9 | 4.5 | 6.9 | 11.9 | 25.3 | 57.8 | 131.8 | 259.1 |
| 1930 - 32 | 12.9 | 22.3 | 2.3 | 1.5 | 2.6 | 3.3 | 3.5 | 5.7 | 11.3 | 23.7 | 57.9 | 134.2 | 277.0 |
| 1940 - 42 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 1950 - 52 | 12.6 | 7.7 | 0.7 | 0.5 | 0.9 | 1.4 | 1.6 | 3.0 | 8.5 | 23.2 | 55.2 | 127.6 | 272.0 |
| 1960 - 62 | 12.5 | 6.4 | 0.5 | 0.4 | 0.9 | 1.1 | 1.1 | 2.5 | 7.4 | 22.2 | 54.4 | 123.4 | 251.0 |
| 1970 - 72 | 12.4 | 4.6 | 0.4 | 0.4 | 0.9 | 1.0 | 1.0 | 2.4 | 7.3 | 20.9 | 52.9 | 116.3 | 246.1 |
| 1980 - 82 | 12.1 | 3.2 | 0.3 | 0.3 | 0.8 | 0.9 | 0.9 | 1.9 | 6.3 | 18.2 | 46.7 | 107.1 | 224.9 |
| 1990 - 92 | 11.1 | 2.0 | 0.2 | 0.2 | 0.7 | 0.9 | 0.9 | 1.8 | 4.6 | 14.3 | 38.7 | 92.9 | 195.7 |
| | KHZA | KHZB | KHZC | KHZD | KHZE | KHZF | KHZG | KHZH | KHZJ | KHZK | KHZL | KHZM | KHZN |
| 1976 | 12.5 | 3.5 | 0.3 | 0.3 | 0.9 | 1.0 | 1.0 | 2.2 | 7.2 | 20.1 | 51.0 | 117.5 | 246.0 |
| 1977 | 12.1 | 3.5 | 0.3 | 0.3 | 0.9 | 1.0 | 1.0 | 2.1 | 7.0 | 19.2 | 49.0 | 110.7 | 229.4 |
| 1978 | 12.3 | 3.4 | 0.3 | 0.3 | 0.9 | 1.0 | 1.0 | 2.1 | 7.0 | 19.3 | 49.3 | 111.8 | 232.0 |
| 1979 | 12.4 | 3.8 | 0.3 | 0.3 | 0.9 | 1.0 | 1.0 | 2.1 | 6.9 | 19.2 | 48.8 | 112.0 | 236.0 |
| 1980 | 12.1 | 3.4 | 0.3 | 0.3 | 0.8 | 0.9 | 0.9 | 2.0 | 6.5 | 18.7 | 47.2 | 108.6 | 227.0 |
| 1981 | 12.3 | 3.2 | 0.3 | 0.3 | 0.9 | 0.9 | 1.0 | 2.0 | 6.4 | 18.4 | 47.5 | 110.6 | 239.5 |
| 1982 | 12.0 | 2.9 | 0.3 | 0.3 | 0.8 | 0.9 | 0.9 | 1.8 | 6.1 | 17.9 | 46.4 | 106.4 | 225.0 |
| 1983 | 12.0 | 2.7 | 0.3 | 0.3 | 0.8 | 0.8 | 0.9 | 1.8 | 5.9 | 18.0 | 46.3 | 104.6 | 221.0 |
| 1984 | 11.7 | 2.6 | 0.3 | 0.3 | 0.7 | 0.9 | 0.9 | 1.7 | 5.7 | 17.5 | 44.9 | 100.9 | 212.8 |
| 1985 | 12.0 | 2.6 | 0.2 | 0.3 | 0.7 | 0.8 | 0.9 | 1.8 | 5.6 | 17.5 | 45.0 | 104.8 | 223.4 |
| 1986 | 11.8 | 2.6 | 0.2 | 0.2 | 0.7 | 0.9 | 0.9 | 1.7 | 5.5 | 17.0 | 43.6 | 102.0 | 217.1 |
| 1987 | 11.5 | 2.5 | 0.2 | 0.3 | 0.7 | 0.9 | 0.9 | 1.7 | 5.2 | 16.4 | 42.0 | 97.3 | 194.3 |
| 1988 | 11.5 | 2.5 | 0.2 | 0.3 | 0.7 | 0.9 | 0.9 | 1.7 | 5.1 | 16.0 | 41.2 | 96.6 | 193.9 |
| 1989 | 11.5 | 2.3 | 0.2 | 0.2 | 0.7 | 0.9 | 0.9 | 1.7 | 4.9 | 15.3 | 40.4 | 97.0 | 199.0 |
| 1990 | 11.2 | 2.2 | 0.2 | 0.2 | 0.7 | 0.9 | 1.0 | 1.8 | 4.8 | 14.8 | 39.5 | 94.3 | 187.8 |
| 1991 | 11.1 | 2.0 | 0.2 | 0.2 | 0.7 | 0.9 | 0.9 | 1.8 | 4.7 | 14.2 | 38.7 | 93.3 | 203.5 |
| 1992 | 10.9 | 1.8 | 0.2 | 0.2 | 0.6 | 0.9 | 0.9 | 1.7 | 4.4 | 13.8 | 37.9 | 91.2 | 195.8 |
| 1993[2] | 11.2 | 1.7 | 0.2 | 0.2 | 0.6 | 0.9 | 1.0 | 1.7 | 4.4 | 12.8 | 36.8 | 92.7 | 213.3 |
| 1994 | 10.6 | 1.6 | 0.2 | 0.2 | 0.6 | 0.9 | 1.0 | 1.7 | 4.1 | 12.8 | 36.8 | 90.3 | 190.5 |
| 1995 | 10.8 | 1.5 | 0.2 | 0.2 | 0.6 | 0.9 | 0.9 | 1.7 | 4.2 | 13.5 | 38.4 | 91.3 | 188.0 |
| 1996 | 10.6 | 1.6 | 0.1 | 0.2 | 0.6 | 0.9 | 1.0 | 1.7 | 4.2 | 12.4 | 35.4 | 86.5 | 195.5 |
| 1997 | 10.4 | 1.5 | 0.1 | 0.2 | 0.6 | 0.9 | 1.0 | 1.6 | 4.1 | 11.8 | 33.9 | 83.4 | 191.9 |
| **Females** | | | | | | | | | | | | | |
| 1900 - 02 | 16.3 | 47.9 | 4.3 | 2.6 | 3.5 | 4.3 | 5.8 | 9.0 | 14.4 | 27.9 | 59.3 | 127.0 | 262.6 |
| 1910 - 12 | 13.3 | 34.0 | 3.3 | 2.1 | 2.9 | 3.4 | 4.4 | 6.7 | 11.5 | 23.1 | 50.7 | 113.7 | 234.0 |
| 1920 - 22 | 11.9 | 26.9 | 2.8 | 1.9 | 2.8 | 3.4 | 4.1 | 5.6 | 9.3 | 19.2 | 45.6 | 111.5 | 232.4 |
| 1930 - 32 | 11.5 | 17.7 | 2.1 | 1.5 | 2.4 | 2.9 | 3.3 | 4.6 | 8.3 | 17.6 | 43.7 | 110.1 | 246.3 |
| 1940 - 42 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 1950 - 52 | 11.2 | 6.0 | 0.5 | 0.4 | 0.7 | 1.0 | 1.4 | 2.3 | 5.3 | 12.9 | 35.5 | 98.4 | 228.8 |
| 1960 - 62 | 11.2 | 4.9 | 0.3 | 0.3 | 0.4 | 0.5 | 0.8 | 1.8 | 4.5 | 11.0 | 30.8 | 87.3 | 218.5 |
| 1970 - 72 | 11.3 | 3.6 | 0.3 | 0.2 | 0.4 | 0.4 | 0.6 | 1.6 | 4.5 | 10.5 | 27.5 | 76.7 | 196.1 |
| 1980 - 82 | 11.4 | 2.3 | 0.2 | 0.2 | 0.3 | 0.4 | 0.5 | 1.3 | 3.9 | 9.9 | 24.8 | 67.2 | 179.5 |
| 1990 - 92 | 11.1 | 1.6 | 0.1 | 0.2 | 0.3 | 0.3 | 0.4 | 1.1 | 2.9 | 8.4 | 22.2 | 58.5 | 154.6 |
| | KHZO | KHZP | KHZQ | KHZR | KHZS | KHZT | KHZU | KHZV | KHZW | KHZX | KHZY | KHZZ | KHZI |
| 1976 | 11.7 | 2.6 | 0.2 | 0.2 | 0.3 | 0.4 | 0.6 | 1.5 | 4.4 | 10.4 | 26.5 | 75.2 | 198.0 |
| 1977 | 11.3 | 2.7 | 0.2 | 0.2 | 0.4 | 0.4 | 0.5 | 1.5 | 4.2 | 10.1 | 25.5 | 71.0 | 183.1 |
| 1978 | 11.5 | 2.8 | 0.2 | 0.2 | 0.4 | 0.4 | 0.6 | 1.5 | 4.3 | 10.1 | 25.7 | 70.5 | 184.5 |
| 1979 | 11.6 | 2.8 | 0.2 | 0.2 | 0.3 | 0.4 | 0.6 | 1.4 | 4.3 | 10.2 | 25.6 | 70.8 | 187.1 |
| 1980 | 11.4 | 2.7 | 0.2 | 0.2 | 0.3 | 0.4 | 0.5 | 1.3 | 4.0 | 10.0 | 25.0 | 67.7 | 181.3 |
| 1981 | 11.6 | 2.5 | 0.2 | 0.2 | 0.3 | 0.4 | 0.5 | 1.3 | 3.9 | 10.0 | 25.5 | 70.4 | 190.6 |
| 1982 | 11.5 | 2.3 | 0.2 | 0.2 | 0.3 | 0.4 | 0.5 | 1.2 | 3.8 | 9.9 | 24.8 | 66.8 | 179.4 |
| 1983 | 11.4 | 2.1 | 0.2 | 0.2 | 0.3 | 0.3 | 0.5 | 1.2 | 3.6 | 9.8 | 24.7 | 65.1 | 177.2 |
| 1984 | 11.2 | 2.0 | 0.2 | 0.2 | 0.3 | 0.3 | 0.5 | 1.2 | 3.5 | 9.7 | 24.3 | 62.6 | 170.2 |
| 1985 | 11.7 | 2.0 | 0.2 | 0.2 | 0.3 | 0.3 | 0.5 | 1.2 | 3.4 | 9.9 | 24.7 | 64.8 | 178.4 |
| 1986 | 11.5 | 2.0 | 0.2 | 0.2 | 0.3 | 0.3 | 0.5 | 1.1 | 3.3 | 9.5 | 24.0 | 63.2 | 172.4 |
| 1987 | 11.2 | 2.0 | 0.2 | 0.2 | 0.3 | 0.3 | 0.5 | 1.1 | 3.3 | 9.4 | 23.3 | 60.8 | 159.9 |
| 1988 | 11.3 | 1.9 | 0.2 | 0.2 | 0.3 | 0.3 | 0.5 | 1.2 | 3.2 | 9.2 | 23.2 | 60.4 | 162.3 |
| 1989 | 11.5 | 1.8 | 0.2 | 0.2 | 0.3 | 0.3 | 0.5 | 1.1 | 3.1 | 9.1 | 23.2 | 61.4 | 164.7 |
| 1990 | 11.1 | 1.7 | 0.1 | 0.2 | 0.3 | 0.3 | 0.5 | 1.1 | 3.0 | 8.8 | 22.4 | 58.9 | 156.7 |
| 1991 | 11.2 | 1.6 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 1.1 | 2.9 | 8.4 | 22.3 | 58.9 | 156.9 |
| 1992 | 11.0 | 1.4 | 0.1 | 0.1 | 0.3 | 0.3 | 0.4 | 1.1 | 2.8 | 8.1 | 22.0 | 57.8 | 150.3 |
| 1993[2] | 11.5 | 1.3 | 0.1 | 0.2 | 0.3 | 0.3 | 0.5 | 1.1 | 2.9 | 7.5 | 21.6 | 58.0 | 162.3 |
| 1994 | 10.9 | 1.3 | 0.1 | 0.1 | 0.2 | 0.3 | 0.4 | 1.1 | 2.8 | 7.6 | 21.7 | 57.5 | 148.4 |
| 1995 | 11.1 | 1.2 | 0.1 | 0.1 | 0.3 | 0.3 | 0.4 | 1.1 | 2.7 | 8.0 | 22.6 | 59.8 | 150.4 |
| 1996 | 11.1 | 1.2 | 0.1 | 0.1 | 0.3 | 0.3 | 0.5 | 1.1 | 2.7 | 7.3 | 21.2 | 56.8 | 153.7 |
| 1997 | 11.0 | 1.2 | 0.1 | 0.1 | 0.3 | 0.3 | 0.4 | 1.1 | 2.7 | 7.1 | 20.6 | 55.2 | 153.9 |

[1] The figures 1974 to 1980 incorporate the revised intercensal estimates for England and Wales and Northern Ireland, but the old series for Scotland.

*Sources: Office for National Statistics: 0171 533 5249;*
*General Register Office (Northern Ireland);*
*General Register Office (Scotland)*

# 5.22 Life tables

| | Interim life tables, 1994-96 | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | United Kingdom | | | | England and Wales | | | |
| | Males | | Females | | Males | | Females | |
| | *lx* | ex | *lx* | ex | *lx* | ex | *lx* | ex |
| **Age**(x) | | | | | | | | |
| 0 years | 100 000 | 74.1 | 100 000 | 79.4 | 100 000 | 74.4 | 100 000 | 79.6 |
| 5 years | 99 192 | 69.7 | 99 360 | 74.9 | 99 191 | 70.0 | 99 363 | 75.1 |
| 10 years | 99 117 | 64.8 | 99 304 | 69.9 | 99 117 | 65.0 | 99 307 | 70.1 |
| 15 years | 99 017 | 59.8 | 99 238 | 65.0 | 99 020 | 60.1 | 99 234 | 65.2 |
| 20 years | 98 713 | 55.0 | 99 106 | 60.1 | 98 734 | 55.2 | 99 111 | 60.3 |
| 25 years | 98 283 | 50.3 | 98 952 | 55.1 | 98 321 | 50.5 | 98 961 | 55.3 |
| 30 years | 97 835 | 45.5 | 98 764 | 50.2 | 97 891 | 45.7 | 98 776 | 50.4 |
| 35 years | 97 315 | 40.7 | 98 501 | 45.4 | 97 387 | 40.9 | 98 518 | 45.6 |
| 40 years | 96 660 | 36.0 | 98 098 | 40.5 | 96 746 | 36.2 | 98 124 | 40.7 |
| 45 years | 95 668 | 31.3 | 97 440 | 35.8 | 95 774 | 31.5 | 97 480 | 36.0 |
| 50 years | 94 173 | 26.8 | 96 410 | 31.2 | 94 325 | 26.9 | 96 475 | 31.3 |
| 55 years | 91 639 | 22.4 | 94 715 | 26.7 | 91 859 | 22.6 | 94 829 | 26.8 |
| 60 years | 87 448 | 18.4 | 92 096 | 22.4 | 87 798 | 18.5 | 92 280 | 22.5 |
| 65 years | 80 633 | 14.7 | 87 852 | 18.3 | 81 156 | 14.8 | 88 164 | 18.4 |
| 70 years | 70 126 | 11.5 | 81 017 | 14.6 | 70 806 | 11.6 | 81 461 | 14.7 |
| 75 years | 55 697 | 8.8 | 70 809 | 11.3 | 56 439 | 8.9 | 71 378 | 11.4 |
| 80 years | 38 531 | 6.6 | 56 783 | 8.5 | 39 212 | 6.6 | 57 442 | 8.6 |
| 85 years | 21 458 | 4.9 | 38 937 | 6.2 | 21 945 | 4.9 | 39 552 | 6.3 |

| | Interim life tables, 1994-96 | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Scotland | | | | Northern Ireland | | | |
| | Males | | Females | | Males | | Females | |
| | *lx* | ex | *lx* | ex | *lx* | ex | *lx* | ex |
| **Age**(x) | | | | | | | | |
| 0 years | 10 000 | 72.1 | 10 000 | 77.6 | 10 000 | 73.3 | 10 000 | 78.7 |
| 5 years | 9 921 | 67.7 | 9 935 | 73.2 | 9 918 | 68.9 | 9 933 | 74.2 |
| 10 years | 9 913 | 62.7 | 9 929 | 68.2 | 9 909 | 63.9 | 9 926 | 69.3 |
| 15 years | 9 901 | 57.8 | 9 922 | 63.2 | 9 896 | 59.0 | 9 919 | 64.3 |
| 20 years | 9 857 | 53.1 | 9 907 | 58.3 | 9 855 | 54.3 | 9 906 | 59.4 |
| 25 years | 9 803 | 48.3 | 9 888 | 53.4 | 9 800 | 49.6 | 9 892 | 54.5 |
| 30 years | 9 740 | 43.6 | 9 865 | 48.6 | 9 754 | 44.8 | 9 875 | 49.6 |
| 35 years | 9 673 | 38.9 | 9 834 | 43.7 | 9 695 | 40.0 | 9 847 | 44.7 |
| 40 years | 9 596 | 34.2 | 9 786 | 38.9 | 9 625 | 35.3 | 9 805 | 39.9 |
| 45 years | 9 476 | 29.6 | 9 706 | 34.2 | 9 528 | 30.6 | 9 739 | 35.1 |
| 50 years | 9 279 | 25.2 | 9 579 | 29.6 | 9 377 | 26.1 | 9 630 | 30.5 |
| 55 years | 8 956 | 21.0 | 9 366 | 25.2 | 9 122 | 21.7 | 9 443 | 26.0 |
| 60 years | 8 421 | 17.2 | 9 041 | 21.0 | 8 667 | 17.7 | 9 175 | 21.7 |
| 65 years | 7 594 | 13.7 | 8 516 | 17.2 | 7 927 | 14.2 | 8 705 | 17.8 |
| 70 years | 6 405 | 10.8 | 7 714 | 13.7 | 6 845 | 11.0 | 8 014 | 14.0 |
| 75 years | 4 909 | 8.3 | 6 582 | 10.6 | 5 373 | 8.3 | 6 957 | 10.8 |
| 80 years | 3 258 | 6.2 | 5 103 | 7.9 | 3 625 | 6.0 | 5 518 | 7.9 |
| 85 years | 1 734 | 4.6 | 3 369 | 5.7 | 1 924 | 4.2 | 3 681 | 5.6 |

*Note* Column **lx** shows the number who would survive to exact **age**(x), out of 100 000 born, who were subject throughout their lives to the death rates experienced in the three-year period indicated. Column **ex** is 'the expectation of life', that is, the average future lifetime which would be lived by a person aged exactly x if likewise subject to the death rates experienced in the three-year period indicated. See introductory notes.

*Source: Government Actuary's Department: 0171 211 2622*

# Education

# 6

## Education

In general, the detailed provision and delivery of education in the United Kingdom is not subject to central adminstration. School quality assessment is undertaken in England by an inspectorate (OFSTED), in Wales by the Office of Her Majesty's Chief Inspector of Schools (OHMCI), in Scotland by Her Majesty's Inspectors of Schools (HMI) and in Northern Ireland by the Education and Training Inspectorate (ETI). Further education quality control is undertaken by the FEFC Inspectorate. In Wales external quality assurance is secured on behalf of the FEFCW through a contracted service provided by OHMCI. Higher Education Institutions (HEIs) are subject to quality assurance procedures of the HE Funding Councils and the Quality Assurance Agency (QAA). In practice, within the quanta of funds distributed by Funding Councils and Education Departments, Institutions are managed by their governing bodies which are able to select their own staff and decide how best to allocate funds to suit local needs. Some central control is however, exercised over the curriculum taught during compulsory schooling. In particular the Education Reform Act 1988 introduced the National Curriculum in England and Wales. However, unlike England Wales and Northern Ireland, the curriculum in Scotland is not statutorily prescribed, and pupils aged 5 - 14 study a broad curriculum based on national guidelines. The 1988 Act also provided for local authorities to delegate the management of school budgets to the schools themselves and for the schools to seek withdrawal from LEA control and become self-governing.

The four home Government Departments dealing with education statistics are:

- Department for Education and Employment:
  - which deals with all sectors of education in England.
- Welsh Office Education Department (WOED):
  - which deals with schools and higher and further education in Wales, excluding matters connected with the remuneration, superannuation and misconduct of teachers. From 1 April 1993, WOED has responsibility for the colleges of the University of Wales.
- Scottish Office Education and Industry Department (SOEID):
  - all sectors of education in Scotland.
- Department of Education, Northern Ireland:
  - schools, institutes of further education, teacher training colleges and universities in Northern Ireland.

Each of the four home Education Departments have overall responsibility for funding the schools sectors in their own country. The FE and HE Funding Councils of England and of Wales and the Scottish HE Funding Council are responsible respectively for the distribution of funds made available by the Secretaries of State to FE colleges in England and Wales, and HEIs in England, Wales and Scotland. The SOEID is responsible for allocating funds to all but three of the FE colleges in Scotland. The remaining 3 are still funded by the relevant regional authorities. DENI allocates funds to further and higher education establishments in Northern Ireland.

Statistics for the separate systems obtained in England, Wales, Scotland and Northern Ireland are collected and processed separately in accordance with the particular needs of the responsible Departments. Since 1994/95 the data collection for all HEIs in the UK has been undertaken by the Higher Education Statistics Agency (HESA). This includes the former UFC funded UK universities previously collected by the Universities Statistical Record. There are some structural differences in the information collected for schools, further and higher education in each of the four home countries. In some tables the GB/UK data presented are an amalgamation from sources which are not entirely comparable.

*Stages of education*
There are five stages of education: nursery, primary, secondary, further and higher education. Primary and secondary education is compulsory for all children between the ages of five and sixteen years and the transition is normally at age eleven. The non compulsory fourth stage, further education, covers non-advanced education which can be taken at both further (including tertiary) education colleges, higher education institutions and increasingly in secondary schools. The fifth stage, higher education, is study beyond A levels and their equivalent which, for most full-time students, takes place in higher education institutions.

*Nursery education*
Many children under 5 attend state nursery schools or nursery classes attached to primary schools. Others may attend playgroups in the voluntary sector or in private run nurseries. In England and Wales many primary schools also operate an early admission policy where they admit children under 5 into what are called reception classes.

*Primary education*
Primary education normally provides for pupils aged five to eleven. In Northern Ireland children who attain the age of four on or before 1 July are required to commence primary school the following September. In Scotland children generally commence primary school when aged between 4.5 and 5.5 years, transferring to secondary school after seven years of primary schooling. The great majority of public sector primary schools take both boys and girls in mixed classes.

*Middle schools*
Some local education authorities in England operate a system of middle schools which cater for pupils on either side of the transition age, and these are deemed either primary or secondary according to the age range of the pupils.

*Secondary education*
Provision of secondary education in an area may include any combination of types of schools. The pattern is a reflection of historical circumstances and of the policy adopted by the local education authority. Comprehensive schools, on a variety of patterns as to forms of organisation and the age of the pupils attending, form the vast majority. In their 'pure' form, comprehensive schools admit pupils without reference to ability and aptitude, and cater for all the children in a neighbourhood. In 1997/98, over 86 percent of secondary school pupils in England attended comprehensive schools while all secondary schools in Wales are comprehensive schools. The majority of education authority secondary schools in Scotland are comprehensive in character and offer six years of secondary education; however in remote areas there are several two-year and four-year secondary schools.

*Specialist schools*
City technology colleges, technology colleges and language colleges, sports colleges and arts colleges operate in England. The Specialist Schools Programme enables secondary schools to develop a strength in a particular subject area, often in partnership with an employer with an interest in some specialism, while still delivering a broad and balanced education through the National Curriculum. City technology colleges take the form of charitable companies limited by guarantee and are registered as independent schools.

*Special schools*
Special schools, both day and boarding, provide education for children with special educational needs, though the great majority are educated in ordinary schools. All children attending special schools are offered a curriculum designed to overcome their learning difficulties and to enable them to become self-reliant.

*Further education*
The term further education may be used in a general sense to cover all non-higher education, and embraces courses up to but not beyond, GCE A level or its equivalent. When undertaken immediately after compulsory schooling, it can be taken by continuing in school or transferring to further education colleges. Increasingly adults return to study at any stage of their lives, and are catered for full-time or part-time by FE colleges, or by adult education centres or by further education courses in some higher education institutions. From 1 April 1993 sixth form colleges are included in the further education sector.

*Higher education*
Higher education is defined as the academic standard beyond GNVQ/NVQ level 3, GCE A level or equivalent. This includes higher degrees and postgraduate diplomas and certificates, first degree and Edexcel (formerly BTEC) Higher National Certificate/Diploma as well as a wide range of professional qualifications at the higher education level. As a result of the 1992 Further and Higher Education Act former polytechnics and some other higher education institutions were designated as universities in 1992/93. Students normally attend HE courses at higher education institutions, but some attend at further education colleges. Some students also attend institutions which do not receive public grant (such as the University of Buckingham), and these numbers are excluded from the tables.

# 6.1 Number of schools or departments by type and establishments of further and higher education

Academic years

| | | 1985 /86 | 1986 /87 | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996[1] /97 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **United Kingdom:** Public sector mainstream | | | | | | | | | | | | | |
| Nursery | KBFK | 1 262 | 1 271 | 1 298 | 1 312 | 1 337 | 1 364 | 1 380 | 1 406 | 1 451 | 1 477 | 1 486 | 1 538 |
| Primary | KBFA | 24 756 | 24 609 | 24 482 | 24 344 | 24 268 | 24 135 | 23 958 | 23 829 | 23 673 | 23 516 | 23 426 | 23 306 |
| of which grant maintained | KPGK | .. | .. | .. | .. | .. | .. | .. | 75 | 265 | 415 | 453 | 488 |
| Secondary[2] | KBFF | 5 161 | 5 091 | 5 020 | 4 894 | 4 876 | 4 790 | 4 731 | 4 648 | 4 496 | 4 479 | 4 462 | 4 438 |
| of which grant maintained | KPGL | .. | .. | .. | .. | .. | 50 | 132 | 266 | 564 | 634 | 654 | 664 |
| of which 6th form colleges | KPGM | .. | .. | .. | .. | .. | .. | 116 | 119 | .. | .. | .. | .. |
| Non - maintained mainstream | KBFU | 2 538 | 2 544 | 2 546 | 2 542 | 2 492 | 2 508 | 2 488 | 2 476 | 2 478 | 2 433 | 2 436 | 2 526 |
| of which City Technology Colleges (CTC's) | KPGN | .. | .. | .. | .. | .. | .. | 13 | 14 | 15 | 15 | 15 | 15 |
| Special - all | KBFP | 1 923 | 1 915 | 1 900 | 1 873 | 1 851 | 1 830 | 1 792 | 1 768 | 1 742 | 1 749 | 1 567 | 1 532 |
| maintained | KPVX | .. | .. | .. | .. | .. | .. | .. | .. | 1 670 | 1 638 | 1 458 | 1 432 |
| of which grant maintained | KSOB | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 | 9 | 18 |
| non maintained | KPGO | .. | .. | .. | .. | .. | .. | .. | – | 72 | 111 | 109 | 100 |
| Pupil referral units | KXEP | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 287 | 333 |
| Universities (including Open University)[3] | KAHG | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 88 | 89 | 89 | 88 |
| All other further and higher education institutions | KJPQ | 753 | 728 | 724 | 727 | 706 | 698 | 694 | 688 | 751 | 739 | 736 | 697 |
| Higher education institutions | KPVY | .. | .. | .. | .. | .. | .. | .. | 111 | 69 | 67 | 66 | 63 |
| Further education institutions[4] | KSNY | .. | .. | .. | .. | .. | .. | .. | 577 | 682 | 672 | 670 | 634 |
| of which 6th form colleges | KPGP | .. | .. | .. | .. | .. | .. | .. | .. | 117 | 110 | 110 | 110 |
| **England:** Public sector mainstream | | | | | | | | | | | | | |
| Nursery | KBAK | 560 | 558 | 558 | 559 | 566 | 560 | 561 | 561 | 552 | 551 | 547 | 544 |
| Primary | KBAA | 19 549 | 19 432 | 19 319 | 19 232 | 19 162 | 19 047 | 18 926 | 18 828 | 18 683 | 18 551 | 18 480 | 18 392 |
| of which grant maintained | KPGQ | .. | .. | .. | .. | .. | .. | 13 | 75 | 260 | 410 | 448 | 483 |
| Secondary[2] | KBAF | 4 286 | 4 221 | 4 153 | 4 035 | 3 976 | 3 897 | 3 847 | 3 773 | 3 629 | 3 614 | 3 594 | 3 569 |
| of which grant maintained | KPGR | .. | .. | .. | .. | .. | 50 | 130 | 262 | 554 | 622 | 642 | 652 |
| of which 6th form colleges | KPGS | 108 | 106 | 104 | 112 | 113 | 114 | 115 | 117 | .. | .. | .. | .. |
| Non - maintained | KBAU | 2 274 | 2 276 | 2 273 | 2 271 | 2 283 | 2 289 | 2 271 | 2 263 | 2 268 | 2 261 | 2 266 | 2 273 |
| of which City Technology Colleges (CTC's) | KPVZ | .. | .. | .. | .. | .. | 7 | 13 | 14 | 15 | 15 | 15 | 15 |
| Special - all | KBAP | 1 493 | 1 470 | 1 443 | 1 414 | 1 398 | 1 380 | 1 352 | 1 327 | 1 310 | 1 291 | 1 263 | 1 239 |
| maintained | KPGT | .. | .. | .. | .. | .. | .. | .. | .. | 1 238 | 1 218 | 1 191 | 1 170 |
| of which grant maintained | KSOC | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 | 9 | 18 |
| non maintained | KPGU | .. | .. | .. | .. | .. | .. | .. | .. | 72 | 73 | 72 | 69 |
| Pupil referral units | KXEQ | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 287 | 309 |
| Universities (including Open University)[3] | KAHM | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 72 | 72 | 72 | 71 |
| All other further and higher education institutions | KJPR | 496 | 480 | 475 | 474 | 466 | 460 | 449 | 438 | 511 | 502 | 503 | 501 |
| Higher education institutions | KPXA | .. | .. | .. | .. | .. | .. | .. | 85 | 49 | 49 | 50 | 48 |
| Further education institutions | KPWC | .. | .. | .. | .. | .. | .. | .. | 353 | 462 | 453 | 453 | 453 |
| of which 6th form colleges | KPGV | .. | .. | .. | .. | .. | .. | .. | .. | 115 | 110 | 110 | 110 |
| **Wales:** Public sector mainstream | | | | | | | | | | | | | |
| Nursery | KBBK | 59 | 59 | 58 | 56 | 55 | 54 | 52 | 52 | 52 | 52 | 52 | .. |
| Primary | KBBA | 1 774 | 1 762 | 1 753 | 1 743 | 1 729 | 1 717 | 1 697 | 1 697 | 1 698 | 1 691 | 1 681 | .. |
| of which grant maintained | KPGW | .. | .. | .. | .. | .. | .. | .. | .. | 5 | 5 | 5 | .. |
| Secondary[2] | KBBF | 237 | 234 | 233 | 232 | 231 | 230 | 229 | 229 | 227 | 227 | 228 | .. |
| of which grant maintained | KPGX | .. | .. | .. | .. | .. | .. | 2 | 4 | 10 | 11 | 11 | .. |
| of which 6th form colleges | KPGY | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | .. | .. | .. | .. |
| Non - maintained | KBBU | 69 | 69 | 67 | 66 | 67 | 71 | 68 | 65 | 64 | 62 | 62 | .. |
| Special | KBBP | 67 | 65 | 65 | 64 | 62 | 61 | 61 | 61 | 59 | 56 | 54 | .. |
| Pupil referral units | KZBF | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 24 | .. |
| Universities[3] | KAHS | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 |
| All other further and higher education institutions | KJQP | 41 | 41 | 41 | 42 | 38 | 38 | 38 | 34 | 37 | 34 | 32 | .. |
| Higher education institutions | KSNZ | .. | .. | .. | .. | .. | .. | .. | .. | 9 | 7 | 5 | 4 |
| Further education institutions | KPGZ | .. | .. | .. | .. | .. | .. | .. | 25 | 28 | 27 | 27 | .. |
| of which 6th form colleges | KPHA | .. | .. | .. | .. | .. | .. | .. | .. | 2 | – | – | – |
| **Scotland:** Public sector mainstream | | | | | | | | | | | | | |
| Nursery | KBDK | 559 | 2 417 | 596 | 612 | 633 | 659 | 680 | 705 | 758 | 783 | 796 | 851 |
| Primary | KBDA | 2 425 | 440 | 2 418 | 2 384 | 2 378 | 2 372 | 2 364 | 2 347 | 2 341 | 2 336 | 2 332 | 2 313 |
| Secondary | KBDF | 440 | 111 | 438 | 434 | 429 | 424 | 419 | 412 | 408 | 406 | 405 | 403 |
| of which grant maintained | KSOA | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | 1 |
| Non - maintained | KBDU | 106 | 356 | 118 | 118 | 123 | 131 | 131 | 130 | 125 | 90 | 87 | 172[5] |
| Special - all | KBDP | 339 | 346 | 349 | 345 | 345 | 343 | 333 | 334 | 327 | 355 | 201 | 192 |
| maintained | KYCZ | 339 | 346 | 349 | 345 | 345 | 343 | 333 | 334 | 327 | 317 | 164 | 161 |
| non-maintained | KYDA | .. | .. | .. | .. | .. | .. | .. | .. | .. | 38 | 37 | 31 |
| Universities[3] | KAHX | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 13 | 13 | 13 | 13 |
| All other further and higher education institutions | KJRA | 73 | 70 | 69 | 69 | 64 | 64 | 66 | 61 | 55 | 56 | 56 | 55 |
| Higher education institutions | KPWE | .. | .. | .. | .. | .. | .. | .. | 15 | 9 | 9 | 9 | 9 |
| Further education institutions | KPHB | .. | .. | .. | .. | .. | .. | .. | 46 | 46 | 47 | 47 | 46 |
| Evening centres | KAHZ | 115 | 109 | 111 | 114 | 110 | 110 | 115 | 129 | 122 | 128 | 126 | 91 |
| **Northern Ireland:** Grant aided mainstream | | | | | | | | | | | | | |
| Nursery | KBEK | 84 | 86 | 86 | 85 | 85 | 85 | 88 | 88 | 89 | 91 | 91 | 91 |
| Primary | KBEA | 1 008 | 998 | 992 | 985 | 999 | 999 | 964 | 957 | 951 | 938 | 923 | 920 |
| Secondary | KBEF | 198 | 196 | 196 | 193 | 240 | 239 | 236 | 234 | 232 | 232 | 236 | 238 |
| Non - maintained | KBEU | 89 | 87 | 88 | 87 | 19 | 17 | 18 | 18 | 21 | 20 | 21 | 19 |
| Special | KBEP | 24 | 24 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 47 | 47 | 47 |
| Universities[3] | KIAD | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Colleges of education | KIAE | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Further education colleges | KIAG | 26 | 26 | 26 | 26 | 26 | 24 | 24 | 24 | 24 | 17 | 17 | 17 |

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[1] Provisional. Includes 1995/96 schools data for Wales and 1994/95 further education data for Wales.

[2] From 1 April 1993 excludes sixth form colleges in England and Wales which were re-classified as further education colleges.

[3] From 1 April 1993 includes former polytechnics and colleges which became universities as a result of the Further and Higher Education Act 1992.

[4] Includes Evening Centres for Scotland.

[5] Schools in Scotland with more than one department have been counted once for each department e.g. a school with Nursery, Primary and Secondary departments has been counted 3 times.

*Source: Education Departments: 01325 392756*

# 6.2 Full-time and part-time pupils in school by age and gender

United Kingdom

All schools at January [1]

| | | 1987[3] | 1988 | 1989 | 1990 | 1991 | 1992[5] | 1993 | 1994[6] | 1995 | 1996 | 1997[7] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Age at 31 August[8] | | | | | | | | | | | | |
| Number (thousands) | | | | | | | | | | | | |
| England | KBIA | 7 721 | 7 610 | 7 553 | 7 557 | 7 617 | 7 712 | 7 842 | 7 883 | 8 013 | 8 110 | 8 195 |
| Wales | KBIB | 487 | 481 | 480 | 480 | 482 | 487 | 493 | 498 | 504 | .. | .. |
| Scotland | KBIC | .. | 840 | 828 | 821 | 821 | 826 | 832 | 841 | 845 | 846 | 848 |
| Northern Ireland[4] | KBID | 343 | 341 | 341 | 340 | 341 | 343 | 346 | 349 | 351 | 353 | 354 |
| United Kingdom[4] | KBIE | 9 392 | 9 273 | 9 203 | 9 199 | 9 260 | 9 368 | 9 513 | 9 571 | 9 714 | 9 813 | 9 905 |
| Boys and girls | | | | | | | | | | | | |
| 2 - 4[9] | KBIF | 900 | 912 | 937 | 979 | 1 012 | 1 045 | 1 082 | 1 103 | 1 135 | 1 145 | 1 149 |
| 5 - 10 | KBIG | 4 134 | 4 180 | 4 252 | 4 312 | 4 346 | 4 356 | 4 392 | 4 462 | 4 517 | 4 581 | 4 627 |
| 11 | KBIH | 692 | 668 | 643 | 658 | 714 | 735 | 727 | 713 | 718 | 717 | 742 |
| 12 - 14 | KBII | 2 314 | 2 199 | 2 097 | 2 011 | 1 975 | 2 021 | 2 112 | 2 179 | 2 179 | 2 158 | 2 151 |
| 15 | KBIK | 864 | 818 | 764 | 726 | 691 | 664 | 638 | 651 | 700 | 721 | 717 |
| 16 | KBIL | 285 | 296 | 297 | 289 | 295 | 308 | 313 | 259 | 259 | 279 | 289 |
| 17 | KBIM | 174 | 171 | 185 | 194 | 197 | 206 | 215 | 180 | 181 | 191 | 206 |
| 18 and over | KBIN | 27 | 27 | 27 | 29 | 32 | 34 | 35 | 23 | 24 | 22 | 22 |
| Boys | | | | | | | | | | | | |
| 14 | KBIO | 421 | 398 | 376 | 358 | 344 | 332 | 338 | 367 | 376 | 371 | 365 |
| 15 | KBIP | 443 | 420 | 393 | 373 | 355 | 341 | 327 | 333 | 358 | 368 | 366 |
| 16 | KBIQ | 141 | 146 | 146 | 141 | 144 | 151 | 154 | 128 | 127 | 136 | 141 |
| 17 | KBIR | 88 | 86 | 93 | 96 | 96 | 100 | 104 | 88 | 88 | 92 | 100 |
| 18 and over | KBIS | 15 | 15 | 15 | 16 | 17 | 18 | 18 | 12 | 13 | 12 | 12 |
| Girls | | | | | | | | | | | | |
| 14 | KBIT | 397 | 375 | 356 | 339 | 326 | 314 | 322 | 347 | 358 | 355 | 349 |
| 15 | KBIU | 421 | 397 | 372 | 354 | 336 | 323 | 311 | 318 | 342 | 353 | 351 |
| 16 | KBIV | 143 | 150 | 151 | 147 | 151 | 156 | 159 | 131 | 132 | 142 | 148 |
| 17 | KBIW | 87 | 85 | 93 | 98 | 100 | 106 | 111 | 92 | 93 | 99 | 106 |
| 18 and over | KBIX | 12 | 12 | 12 | 14 | 15 | 16 | 16 | 11 | 11 | 10 | 10 |

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1 In Wales the school census date is September whereas that for the rest of the United Kingdom remains at January. In Scotland, figures are at the previous September (the same academic session).

2 Estimated; these figures include 1984-85 data for Scotland.

3 Estimated; these figures include 1987-88 data for Scotland.

4 From 1989/90 includes Northern Ireland voluntary grammar schools formerly allocated to the independent sector.

5 From 1991/92 figures for independent schools in England include pupils aged less than 2 years.

6 From 1 April 1993 excludes 6th form colleges in England and Wales which were reclassified as further education colleges.

7 Provisional. Includes 1995/96 data for Wales.

8 Age data for Northern Ireland are at 1 July from 1992/93 for grant aided schools. It remains the same January for the independent schools.

9 Includes the so called rising 5s (ie those pupils who become 5 during the Autumn term).

*Source: Education Departments: 01325 392756*

# 6.3 Number of pupils and teachers: pupil/teacher ratios by school type

United Kingdom

At January[1]

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994[2] | 1995[2] | 1996[2,3] | 1997[2,3] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **All schools or departments[4]** | | | | | | | | | | | | |
| Total | | | | | | | | | | | | |
| Pupils (thousands) | | | | | | | | | | | | |
| Full-time and full-time equivalent of part-time | KBCA | 9 245.6[7] | 9 100.7 | 9 022.7 | 9 010.0 | 9 062.3 | 9 162.1 | 9 300.0 | 9 351.9 | 9 487.4 | 9 587.3[†] | 9 663.7 |
| Teachers[5] (thousands) | KBCB | 537.4[7] | 531.1 | 528.0 | 532.5 | 531.6 | 534.9 | 537.8 | 533.2 | 532.6 | 534.0[†] | 533.0 |
| Pupils per teacher:[8] | | | | | | | | | | | | |
| United Kingdom[5] | KBCC | 17.2[7] | 17.1 | 17.1 | 16.9 | 17.0 | 17.1 | 17.3 | 17.5 | 17.8 | 18.0[†] | 18.1 |
| England | KBCD | 17.2 | 17.2 | 17.1 | 17.0 | 17.2 | 17.2 | 17.4 | 17.7 | 18.1 | 18.2 | 18.3 |
| Wales | KBCE | 18.2 | 18.0 | 18.1 | 18.1 | 18.2 | 18.2 | 18.2 | 18.4 | 18.7 | 18.7 | 18.8 |
| Scotland | KBCF | .. | 15.8 | 15.7 | 15.3 | 15.2 | 15.3 | 15.4 | 15.5 | 15.4 | 15.5 | 15.8 |
| Northern Ireland | KBCG | 18.4 | 18.4 | 18.3 | 18.3 | 18.1 | 18.3 | 18.1 | 17.8 | 17.3 | 17.1[†] | 16.7 |
| **Public sector mainstream schools or departments** | | | | | | | | | | | | |
| Nursery | | | | | | | | | | | | |
| Pupils (thousands) | | | | | | | | | | | | |
| Full-time and full-time equivalent of part-time | KBFM | 57.5[7] | 57.6 | 58.4 | 59.4 | 60.4 | 60.9 | 61.6 | 61.6 | 62.2 | 61.8 | 61.5 |
| Teachers[5,8] (thousands) | KBFN | 2.7[7] | 2.7 | 2.7 | 2.7 | 2.8 | 2.8 | 2.9 | 2.8 | 2.8 | 2.9 | 2.9 |
| Pupils per teacher | KBFO | 21.2[7] | 21.4 | 21.6 | 21.8 | 21.5 | 21.6 | 21.6 | 21.6 | 21.9 | 21.3[†] | 21.3 |
| Primary | | | | | | | | | | | | |
| Pupils (thousands) | | | | | | | | | | | | |
| Full-time and full-time equivalent of part-time | KBFB | 4 550.3 | 4 598.9 | 4 662.8 | 4 747.7 | 4 812.3 | 4 849.5 | 4 923.0 | 4 997.7 | 5 065.4 | 5 144.9[†] | 5 184.9 |
| Teachers[5,8] (thousands) | KBFD | 208.7 | 210.1 | 213.3 | 219.0 | 220.6 | 222.6 | 224.4 | 225.5 | 225.9 | 227.0[†] | 226.9 |
| Pupils per teacher | KBFE | 21.8 | 21.9 | 21.9 | 21.7 | 21.8 | 21.8 | 21.9 | 22.2 | 22.4 | 22.7[†] | 22.8 |
| Secondary | | | | | | | | | | | | |
| Pupils (thousands) | | | | | | | | | | | | |
| Full-time and full-time equivalent of part-time | KBFG | 3 902.4 | 3 701.5 | 3 551.7 | 3 491.6 | 3 473.3 | 3 534.5 | 3 605.8 | 3 587.5 | 3 655.6 | 3 677.4[†] | 3 714.1 |
| Teachers[5,8] (thousands) | KBFH | 253.8 | 244.9 | 237.0 | 236.6 | 232.3 | 232.7 | 233.6 | 228.4 | 228.4 | 228.2 | 228.9 |
| Pupils per teacher | KBFI | 15.4 | 15.1 | 15.0 | 14.8 | 15.0 | 15.2 | 15.4 | 15.7 | 16.0 | 16.1 | 16.2 |
| **Special schools** | | | | | | | | | | | | |
| Pupils (thousands)(ft and fte of pt) | | | | | | | | | | | | |
| all | KBFQ | 124.9 | 120.9 | 117.6 | 114.6 | 112.5 | 112.6 | 113.2 | 114.1 | 115.4 | 114.1[†] | 114.2 |
| maintained | KPGE | .. | .. | .. | .. | .. | .. | .. | 108.6 | 108.3 | 107.7[†] | 107.8 |
| non-maintained | KPGF | .. | .. | .. | .. | .. | .. | .. | 5.5 | 7.1 | 6.4[†] | 6.4 |
| Teachers[8] (thousands)(ft and fte of pt) | | | | | | | | | | | | |
| all | KBFS | 19.5 | 19.3 | 19.2 | 19.6 | 19.6 | 19.6 | 19.6 | 19.2 | 19.2 | 18.6[†] | 18.3 |
| maintained | KPGG | .. | .. | .. | .. | .. | .. | .. | 18.0 | 17.5 | 17.1[†] | 16.8 |
| non-maintained | KPGH | .. | .. | .. | .. | .. | .. | .. | 1.2 | 1.7 | 1.5 | 1.4 |
| Pupils per teacher[8] | | | | | | | | | | | | |
| all | KBFT | 6.4 | 6.3 | 6.1 | 5.8 | 5.7 | 5.7 | 5.8 | 5.9 | 6.0 | 6.2 | 6.2 |
| maintained | KPGI | .. | .. | .. | .. | .. | .. | .. | 6.0 | 6.2 | 6.3 | 6.4 |
| non-maintained | KPGJ | .. | .. | .. | .. | .. | .. | .. | 4.5 | 4.3 | 4.4 | 4.4 |

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1 In Scotland and in Wales the school census date is September whereas that for the rest of the United Kingdom remains at January.

2 From 1 April 1993 excludes sixth form colleges in England & Wales which were reclassified as further education colleges.

3 Provisional. Includes 1995/96 data for Wales.

4 From 1980 onwards includes non-maintained schools or departments, including independent schools in Scotland.

5 Figures of teachers and of pupil/teacher ratios take account of the full-time equivalent of part-time teachers.

6 Includes 1984/85 data for Scotland.

7 Includes 1987/88 data for Scotland.

8 Up to 1993/94 includes unqualified teachers for England and Scotland From 1994/95 qualified teachers only for all countries.

*Source: Education Departments: 01325 392756*

# 6.4 Full-time and part-time pupils with special educational needs (SEN)[1], 1996/97[2]
United Kingdom

**By type of school**

Thousands and percentages

| | United Kingdom[2] | England | Wales | Scotland | Northern Ireland |
|---|---|---|---|---|---|
| **All schools** | | | | | |
| Total pupils | 9 905.7 | 8 194.9 | .. | 848.5 | 354.1 |
| SEN pupils with statements | 273.1 | 234.6 | .. | 15.1 | 7.5 |
| Incidence (%)[3] | 2.8 | 2.9 | .. | 1.8 | 2.1 |
| **Maintained schools** | | | | | |
| **Nursery** | | | | | |
| Total pupils | 109.8 | 50.8 | .. | 50.1 | 5.5 |
| SEN pupils with statements | 0.8 | 0.5 | .. | 0.2 | 0.1 |
| Incidence (%)[3] | 0.7 | 1.0 | .. | 0.3 | 1.6 |
| Placement (%)[4] | 0.3 | 0.2 | .. | 1.1 | 1.2 |
| **Primary** | | | | | |
| Total pupils | 5 353.2 | 4 429.1 | .. | 441.7 | 190.2 |
| SEN pupils without statements[5] | 760.4 | 759.4 | .. | 1.0 | .. |
| SEN pupils with statements | 75.4 | 63.6 | .. | 3.7 | 2.0 |
| Pupils with statements - incidence (%)[3] | 1.4 | 1.4 | .. | 0.8 | 1.0 |
| Pupils with statements - placement (%)[4] | 27.6 | 27.1 | .. | 24.6 | 26.4 |
| **Secondary** | | | | | |
| Total pupils | 3 709.4 | 3 041.6 | .. | 316.6 | 152.7 |
| SEN pupils without statements[5] | 443.1 | 442.0 | .. | 1.1 | .. |
| SEN pupils with statements | 82.3 | 70.1 | .. | 4.3 | 1.8 |
| Pupils with statements - incidents (%)[3] | 2.2 | 2.3 | .. | 1.4 | 1.2 |
| Pupils with statements - placement (%)[4] | 30.1 | 29.9 | .. | 28.7 | 24.0 |
| **Special[6,7]** | | | | | |
| Total pupils | 109.3 | 92.9 | .. | 8.1 | 4.7 |
| SEN pupils with statements | 100.6 | 87.3 | .. | 6.3 | 3.6 |
| Incidence (%)[3] | 92.0 | 93.9 | .. | 77.3 | 77.9 |
| Placement (%)[4] | 36.8 | 37.2 | .. | 41.4 | 48.4 |
| **Pupil referral units[4]** | | | | | |
| Total pupils | 8.0 | 7.5 | .. | .. | .. |
| SEN pupils with statements[5] | 1.7 | 1.7 | .. | .. | .. |
| Incidence (%)[3] | 21.2 | 22.5 | .. | .. | .. |
| Placement (%)[4] | 0.6 | 0.7 | .. | .. | .. |
| **Other schools** | | | | | |
| **Independent** | | | | | |
| Total pupils | 609.6 | 567.7 | .. | 30.9 | 0.9 |
| SEN pupils with statements[5] | 6.9 | 6.5 | .. | 0.3 | .. |
| Incidence (%)[3] | 1.1 | 1.1 | .. | 0.9 | .. |
| Placemant (%)[4] | 2.5 | 2.8 | .. | 1.8 | .. |
| **Non-maintained special[6]** | | | | | |
| Total pupils | 6.4 | 5.3 | .. | 1.1 | .. |
| SEN pupils with statements | 5.4 | 5.1 | .. | 0.4 | .. |
| Incidents (%)[3] | 84.6 | 96.1 | .. | 31.3 | .. |
| Placements (%)[4] | 2.0 | 2.2 | .. | 2.4 | .. |

1 For Scotland, pupils with a Record of Needs.

2 Provisional. UK totals include 1995/96 data for Wales.

3 Incidence of pupils - the number of pupils with statements within each school type expressed as a proportion of the total number of pupils on roll in each school type.

4 Placement of pupils - the number of pupils with statements within each school type expressed as a proportion of the number of pupils with statements in all schools.

5 UK totals are slight undercounts.

6 England figures exclude dually registered pupils.

7 Including general and hospital special schools.

*Source: Education Departments: 01325 392756*

# 6.5 GCE,GCSE,CSE and SCE qualifications obtained by pupils[1] at school

Academic years

Thousands

| | | 1986/87 | 1987/88 | 1988/89 | 1989/90 | 1990/91 | 1991/92 | 1992/93 | 1993/94 | 1994/95 | 1995/96 | 1996/97 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Persons** | | | | | | | | | | | | |
| Pupils with GCE 'A' level/SCE 'H' grade passes or equivalent | | | | | | | | | | | | |
| 2 or more 'A', 3 or more 'H' | KALP | 129 | 131 | 137 | 146 | 148 | 156† | 136 | 139 | 140 | 145 | 156 |
| 1 'A', or 2 'H' | KALQ | 34 | 33 | 31 | 33 | 31 | 48† | 38 | 37 | 39 | 34 | 35 |
| Pupils with GCSE/GCE 'O' level/CSE/SCE 'O' grades alone | | | | | | | | | | | | |
| 5 or more A - C awards[3]/CSE grade 1 | KALR | 92 | 97 | 100 | 93 | 91 | 257† | 262 | 288 | 315 | 331 | 332 |
| 1 - 4 A - C awards[3]/CSE grade 1[4] | KALS | 233 | 210 | 206 | 190 | 172 | 334† | 307 | 286 | 281 | 273 | 264 |
| No higher grades | | | | | | | | | | | | |
| 1 or more other grades | KALT | 284 | 241 | 212 | 184 | 168 | 214† | 199 | 184 | 191 | 188 | 193 |
| No GCSE/GCE/SCE or CSE qualifications[5] | KALU | 95 | 86 | 67 | 60 | 52 | 49† | 49 | 35 | 36 | 30 | 32 |
| Total school leavers | KALV | 867 | 797 | 753 | 706 | 661 | .. | .. | .. | .. | .. | .. |
| **Males**[6] | | | | | | | | | | | | |
| Pupils with GCE 'A' level/SCE 'H' grade passes or equivalent | | | | | | | | | | | | |
| 2 or more 'A', 3 or more 'H' | KALW | 66 | 67 | 69 | 72 | 72 | 76 | 66 | 67 | 67 | 70 | 74 |
| 1 'A', 1 or 2 'H' | KALX | 16 | 16 | 14 | 16 | 14 | 22 | 18† | 17 | 18 | 16 | 17 |
| Pupils with GCSE/GCE 'O' level/CSE/SCE 'O' standard grades alone | | | | | | | | | | | | |
| 5 or more A - C awards[3]/CSE grade 1 | KALY | 42 | 42 | 45 | 41 | 40 | 118 | 120 | 133 | 145 | 151 | 152 |
| 1 - 4 A - C awards[3]/CSE grade 1[4] | KALZ | 109 | 100 | 100 | 93 | 85 | 164 | 151† | 141 | 138 | 136 | 132 |
| No higher grades | | | | | | | | | | | | |
| 1 or more other grades | KAMA | 152 | 132 | 118 | 105 | 97 | 121 | 114 | 107 | 113 | 110 | 112 |
| No GCSE/GCE/SCE or CSE qualifications[5] | KAMB | 56 | 51 | 40 | 36 | 31 | 28 | 28 | 19 | 19 | 16 | 17 |
| Total school leavers | KAMC | 442 | 409 | 387 | 362 | 338 | .. | .. | .. | .. | .. | .. |
| **Females**[6] | | | | | | | | | | | | |
| Pupils with GCE 'A' level/SCE 'H' grade passes or equivalent | | | | | | | | | | | | |
| 2 or more 'A', 3 or more 'H' | KAMD | 62 | 64 | 68 | 74 | 76 | 81 | 69 | 72 | 73 | 76 | 82 |
| 1 'A', 1 or 2 'H' | KAME | 18 | 17 | 17 | 17 | 17 | 25 | 20† | 19 | 21 | 18 | 18 |
| Pupils with GCSE/GCE 'O' level/CSE/SCE 'O' standard grades alone | | | | | | | | | | | | |
| 5 or more A - C awards[3]/CSE grade 1 | KAMF | 50 | 55 | 55 | 52 | 51 | 139 | 142 | 155 | 170 | 180 | 181 |
| 1 - 4 A - C awards[3]/SCE grade 1[4] | KAMG | 124 | 110 | 106 | 97 | 87 | 171 | 156† | 145 | 143 | 137 | 132 |
| No higher grades | | | | | | | | | | | | |
| 1 or more other grades | KAMH | 132 | 108 | 94 | 79 | 71 | 92 | 85 | 75 | 79 | 78 | 81 |
| No GCSE/GCE/SCE or CSE qualifications[5] | KAMI | 39 | 35 | 27 | 24 | 21 | 21 | 21 | 16 | 16 | 14 | 15 |
| Total school leavers | KAMJ | 425 | 388 | 366 | 344 | 323 | .. | .. | .. | .. | .. | .. |
| The numbers of pupils who left school in Great Britain with no GCSE/GCE/SCE or CSE qualifications were as follows: | KAMK | 90 | 81 | 62 | 57 | 49 | .. | .. | .. | .. | .. | .. |

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[1] Data upto 1990/91 relate to school leavers. From 1991/92 data relate to pupils of any age for Great Britain and school leavers for Northern Ireland. From 1992/93 figures exclude sixth form colleges in England which were reclassified as further education colleges from 1 April 1993.

[2] Great Britain only.

[3] From 1993/94 grades A*-C at GCSE.

[4] Includes pupils with 1 AS level for England and Wales.

[5] 1992/93 figures for Scotland include pupils who did not sit SCE examinations. 1993/94 figures include only those who sat and failed.

[6] From 1993/94 males and females figures are estimated for Northern Ireland.

*Source: Education Departments: 01325 392756*

# 6.6 Post compulsory education and training: students and starters, 1996/97[4,5]

United Kingdom (home and overseas students)

**Students in further and higher[1] education by level, mode of study[2], gender and age[3]**

Thousands

| | Postgraduate level | | First degree | | Other undergraduate[6] | | Total higher education[7] | | Further education[8] | | Total FE/HE students | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Full-time | Part-time | Full-time | Part-time | Full-time | Part-time | Full-time | Part-time | Full-time | Part-time | Full-time | Part-time |
| **All** | | | | | | | | | | | | |
| Age under 16 | 0.1 | 0.1 | 0.1 | - | - | 0.1 | 0.2 | 0.3 | 5.8 | 22.3 | 6.0 | 22.6 |
| 16 | - | - | 0.4 | - | 0.7 | 0.3 | 1.9 | 0.5 | 244.8 | 56.7 | 246.7 | 57.1 |
| 17 | 0.1 | - | 10.1 | 0.1 | 4.3 | 0.9 | 15.6 | 1.3 | 209.4 | 63.8 | 225.0 | 65.1 |
| 18 | 0.1 | 0.1 | 132.7 | 0.5 | 16.7 | 2.9 | 153.4 | 5.3 | 103.5 | 59.0 | 256.8 | 64.3 |
| 19 | 0.1 | 0.1 | 172.3 | 1.5 | 23.0 | 4.3 | 201.1 | 9.1 | 41.3 | 45.2 | 242.5 | 54.3 |
| 20 | 0.8 | 0.2 | 177.7 | 2.6 | 20.5 | 5.1 | 203.4 | 11.3 | 23.7 | 38.4 | 227.1 | 49.7 |
| 21 | 11.4 | 1.0 | 124.9 | 3.3 | 14.6 | 5.1 | 153.7 | 12.8 | 17.9 | 37.2 | 171.6 | 50.0 |
| 22 | 17.7 | 3.3 | 63.3 | 4.1 | 10.2 | 5.6 | 93.0 | 16.4 | 14.6 | 39.0 | 107.6 | 55.4 |
| 23 | 17.9 | 5.3 | 34.3 | 4.6 | 7.3 | 6.3 | 61.0 | 19.7 | 12.5 | 41.2 | 73.5 | 60.9 |
| 24 | 15.1 | 7.9 | 22.7 | 5.1 | 5.6 | 6.9 | 44.6 | 23.6 | 11.8 | 43.3 | 56.4 | 66.8 |
| 25 | 11.7 | 9.5 | 17.3 | 5.7 | 4.3 | 7.4 | 34.4 | 26.4 | 11.2 | 44.6 | 45.7 | 71.0 |
| 26 | 8.9 | 9.2 | 13.3 | 5.6 | 3.4 | 6.7 | 26.5 | 25.0 | 10.4 | 43.4 | 36.9 | 68.4 |
| 27 | 7.3 | 9.4 | 11.2 | 5.9 | 2.8 | 6.9 | 22.2 | 25.8 | 9.8 | 43.0 | 32.0 | 68.8 |
| 28 | 5.9 | 9.3 | 9.7 | 6.2 | 2.6 | 6.6 | 18.9 | 25.6 | 9.4 | 42.7 | 28.4 | 68.3 |
| 29 | 5.0 | 9.2 | 8.7 | 6.6 | 2.3 | 6.4 | 16.8 | 25.6 | 9.2 | 42.2 | 25.9 | 67.8 |
| 30+ | 36.0 | 147.6 | 75.9 | 121.7 | 24.6 | 129.8 | 145.8 | 448.3 | 118.3 | 878.2 | 264.1 | 1 326.6 |
| Unknown | 0.4 | 2.2 | 0.9 | 1.3 | 0.6 | 15.6 | 2.1 | 20.0 | 6.0 | 35.4 | 8.1 | 55.4 |
| All ages | 138.3 | 214.4 | 875.8 | 174.7 | 143.7 | 217.0 | 1 194.6 | 696.9 | 859.6 | 1 575.7 | 2 054.2 | 2 272.5 |
| **Males** | | | | | | | | | | | | |
| Age under 16 | - | - | 0.1 | - | - | 0.1 | 0.1 | 0.1 | 3.3 | 11.4 | 3.4 | 11.6 |
| 16 | - | - | 0.2 | - | 0.3 | 0.1 | 0.8 | 0.2 | 120.1 | 31.1 | 120.9 | 31.3 |
| 17 | - | - | 4.6 | 0.1 | 1.9 | 0.5 | 7.0 | 0.7 | 101.4 | 36.3 | 108.4 | 37.0 |
| 18 | - | 0.1 | 62.6 | 0.3 | 7.9 | 1.8 | 72.5 | 3.5 | 52.9 | 32.6 | 125.4 | 36.1 |
| 19 | 0.1 | 0.1 | 82.4 | 0.9 | 11.2 | 2.6 | 96.8 | 5.9 | 22.4 | 22.9 | 119.2 | 28.9 |
| 20 | 0.3 | 0.1 | 85.4 | 1.5 | 9.3 | 2.9 | 97.6 | 6.9 | 12.7 | 17.6 | 110.3 | 24.4 |
| 21 | 5.3 | 0.5 | 61.9 | 1.9 | 6.3 | 2.6 | 75.1 | 7.0 | 9.1 | 15.2 | 84.2 | 22.2 |
| 22 | 8.8 | 1.5 | 33.7 | 2.2 | 4.5 | 2.7 | 48.1 | 8.2 | 7.2 | 15.2 | 55.4 | 23.4 |
| 23 | 9.3 | 2.5 | 19.1 | 2.4 | 3.3 | 2.7 | 32.6 | 9.3 | 6.1 | 16.2 | 38.7 | 25.5 |
| 24 | 8.2 | 3.9 | 12.9 | 2.6 | 2.6 | 2.9 | 24.4 | 11.2 | 5.7 | 16.7 | 30.1 | 27.9 |
| 25 | 6.3 | 4.8 | 9.8 | 2.8 | 2.0 | 3.0 | 18.7 | 12.3 | 5.3 | 17.4 | 24.0 | 29.7 |
| 26 | 5.0 | 4.7 | 7.3 | 2.7 | 1.5 | 2.8 | 14.4 | 11.9 | 4.9 | 17.2 | 19.3 | 29.1 |
| 27 | 4.2 | 4.9 | 6.1 | 2.8 | 1.3 | 2.9 | 11.9 | 12.3 | 4.6 | 17.2 | 16.5 | 29.4 |
| 28 | 3.4 | 5.0 | 5.2 | 2.9 | 1.1 | 2.7 | 10.1 | 12.3 | 4.3 | 17.1 | 14.4 | 29.4 |
| 29 | 2.9 | 5.0 | 4.6 | 3.1 | 1.0 | 2.8 | 8.9 | 12.6 | 4.1 | 16.8 | 12.9 | 29.4 |
| 30+ | 21.1 | 78.5 | 32.2 | 54.5 | 8.3 | 48.0 | 66.4 | 203.7 | 47.2 | 322.8 | 113.6 | 526.5 |
| Unknown | 0.2 | 1.0 | 0.4 | 0.6 | 0.3 | 5.4 | 1.0 | 7.3 | 2.9 | 14.1 | 3.9 | 21.4 |
| All ages | 75.2 | 112.6 | 428.5 | 81.3 | 62.9 | 86.5 | 586.4 | 325.4 | 414.2 | 637.7 | 1 000.6 | 963.1 |
| **Females** | | | | | | | | | | | | |
| Age under 16 | - | 0.1 | - | - | - | 0.1 | 0.1 | 0.2 | 2.5 | 10.9 | 2.6 | 11.1 |
| 16 | - | - | 0.2 | - | 0.4 | 0.2 | 1.1 | 0.3 | 124.7 | 25.6 | 125.8 | 25.9 |
| 17 | 0.1 | - | 5.5 | - | 2.4 | 0.5 | 8.6 | 0.6 | 108.0 | 27.6 | 116.6 | 28.1 |
| 18 | - | - | 70.1 | 0.2 | 8.8 | 1.1 | 80.9 | 1.9 | 50.5 | 26.4 | 131.4 | 28.2 |
| 19 | 0.1 | - | 89.9 | 0.6 | 11.8 | 1.6 | 104.4 | 3.2 | 18.9 | 22.3 | 123.3 | 25.4 |
| 20 | 0.4 | 0.1 | 92.3 | 1.0 | 11.2 | 2.1 | 105.7 | 4.4 | 11.0 | 20.8 | 116.8 | 25.3 |
| 21 | 6.1 | 0.5 | 63.1 | 1.5 | 8.3 | 2.4 | 78.6 | 5.8 | 8.8 | 22.0 | 87.4 | 27.8 |
| 22 | 8.9 | 1.8 | 29.6 | 1.9 | 5.7 | 2.9 | 44.9 | 8.2 | 7.4 | 23.8 | 52.2 | 32.0 |
| 23 | 8.6 | 2.8 | 15.2 | 2.2 | 4.0 | 3.5 | 28.4 | 10.4 | 6.4 | 25.1 | 34.7 | 35.4 |
| 24 | 6.9 | 4.0 | 9.8 | 2.5 | 3.0 | 4.0 | 20.2 | 12.4 | 6.1 | 26.6 | 26.3 | 39.0 |
| 25 | 5.4 | 4.7 | 7.5 | 2.9 | 2.3 | 4.4 | 15.7 | 14.1 | 6.0 | 27.1 | 21.7 | 41.3 |
| 26 | 3.9 | 4.4 | 5.9 | 2.9 | 1.9 | 3.9 | 12.1 | 13.1 | 5.5 | 26.2 | 17.6 | 39.3 |
| 27 | 3.2 | 4.5 | 5.2 | 3.1 | 1.6 | 4.0 | 10.3 | 13.5 | 5.2 | 25.9 | 15.5 | 39.4 |
| 28 | 2.5 | 4.3 | 4.5 | 3.3 | 1.5 | 3.9 | 8.8 | 13.3 | 5.1 | 25.5 | 14.0 | 38.9 |
| 29 | 2.0 | 4.2 | 4.2 | 3.4 | 1.3 | 3.6 | 7.9 | 13.0 | 5.1 | 25.4 | 13.0 | 38.4 |
| 30+ | 14.8 | 69.1 | 43.7 | 67.3 | 16.3 | 81.8 | 79.4 | 244.6 | 71.1 | 555.4 | 150.5 | 800.0 |
| Unknown | 0.2 | 1.3 | 0.5 | 0.6 | 0.3 | 10.3 | 1.1 | 12.7 | 3.1 | 21.3 | 4.2 | 34.0 |
| All ages | 63.1 | 101.7 | 447.3 | 93.4 | 80.7 | 130.5 | 608.2 | 371.5 | 445.4 | 937.9 | 1 053.6 | 1 309.4 |

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1 Includes Open University students.

2 Full-time includes sandwich, and for Scotland, short full-time. Part-time comprises both day and evening, including block release (except Scotland) and open/distance learning.

3 Ages as at 31 August 1996.

4 Provisional. Includes 1994/95 further education institution data for Wales.

5 Figures are not directly comparable with similar figures in earlier volumes since those refer to enrolments rather than headcounts.

6 Other undergraduate figures exclude Nursing and Paramedic qualifiers at Department of Health establishments not recorded by HESA. These figures are not therefore directly comparable with those shown in previous years.

7 Data are not available by level for higher education students in further education institutions in England and are included in total higher education columns only.

8 Excludes approximately 177 000 students in further education institutions in England since the information cannot be broken down in this way. External institutions and specialist designated colleges are also excluded.

*Source: Education Departments: 01325 392756*

# 6.7 Students in further and higher education[1] by type of course, mode of study, gender and subject group[2]

Home and overseas[3] students Academic year 1996/97[4,5] Thousands

| | Postgraduate level | | First degree | | Other undergraduate | | Total higher education | | Further education[4] | | Total FE/HE enrolments | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Full-time | Part-time | Full-time | Part-time | Full-time | Part-time | Full-time | Part-time | Full-time | Part-time | Full-time | Part-time |
| **Persons** | | | | | | | | | | | | |
| Subject group | | | | | | | | | | | | |
| Medicine & Dentistry | 4.5 | 7.3 | 27.4 | - | 0.7 | - | 32.6 | 7.6 | - | - | 32.6 | 7.6 |
| Allied Medicine[6] | 4.2 | 12.8 | 43.6 | 19.2 | 33.4 | 24.7 | 81.3 | 56.8 | 10.3 | 13.6 | 91.6 | 70.3 |
| Biological Sciences | 8.9 | 7.4 | 55.9 | 2.6 | 2.6 | 1.4 | 67.3 | 11.4 | - | 0.7 | 67.4 | 12.1 |
| Agriculture | 2.4 | 1.5 | 9.9 | - | 4.4 | 0.9 | 16.7 | 2.6 | 2.5 | 4.2 | 19.2 | 6.7 |
| Physical Sciences | 10.8 | 7.1 | 49.3 | 2.4 | 1.9 | 2.2 | 61.9 | 11.7 | 0.8 | 1.9 | 62.7 | 13.5 |
| Mathematical Science | 8.8 | 7.8 | 55.3 | 4.3 | 12.0 | 9.1 | 76.1 | 21.2 | 5.3 | 25.0 | 81.4 | 46.2 |
| Engineering & Technology | 14.0 | 12.4 | 81.5 | 7.9 | 12.4 | 11.9 | 107.9 | 32.2 | 10.7 | 22.2 | 118.6 | 54.4 |
| Architecture | 4.8 | 5.7 | 24.0 | 5.6 | 4.1 | 4.8 | 32.9 | 16.1 | 6.4 | 9.4 | 39.3 | 25.5 |
| Social Sciences | 21.0 | 24.6 | 102.9 | 11.7 | 11.9 | 15.1 | 135.8 | 51.4 | 7.9 | 20.6 | 143.7 | 72.0 |
| Business & Financial | 14.2 | 47.5 | 95.8 | 10.8 | 32.6 | 42.1 | 142.6 | 100.3 | 22.1 | 47.0 | 164.7 | 147.4 |
| Documentation | 2.3 | 2.4 | 12.1 | 0.7 | 1.6 | 1.3 | 16.0 | 4.4 | 1.9 | 4.3 | 17.8 | 8.8 |
| Languages | 6.2 | 7.1 | 59.1 | 3.3 | 2.3 | 11.7 | 67.6 | 22.2 | 0.7 | 15.9 | 68.3 | 38.1 |
| Humanities | 5.2 | 7.6 | 32.5 | 2.3 | 0.7 | 9.7 | 38.4 | 19.6 | - | 1.1 | 38.7 | 20.7 |
| Creative arts | 4.5 | 4.0 | 67.1 | 2.9 | 10.6 | 4.5 | 82.2 | 11.4 | 13.7 | 12.2 | 95.9 | 23.6 |
| Education[7] | 2.8 | 14.2 | 6.7 | 1.4 | 0.7 | 8.2 | 10.2 | 23.7 | 4.5 | 14.3 | 14.7 | 38.1 |
| ITT and INSET[7] | 21.4 | 29.0 | 44.5 | 2.8 | - | 8.2 | 66.0 | 40.0 | - | - | 66.0 | 40.1 |
| Combined, gen | 2.2 | 16.0 | 108.2 | 96.6 | 11.8 | 61.0 | 122.3 | 173.7 | 22.4 | 55.4 | 144.7 | 229.1 |
| Unknown[8] | .. | .. | .. | .. | .. | .. | 36.8 | 90.7 | 750.0 | 1 327.6 | 786.9 | 1 418.3 |
| **All subjects** | 138.3 | 214.4 | 875.8 | 174.7 | 143.7 | 217.0 | 1 194.6 | 696.9 | 859.6 | 1 575.7 | 2 054.2 | 2 272.5 |
| **Males** | | | | | | | | | | | | |
| Subject group | | | | | | | | | | | | |
| Medicine and Dentistry | 2.2 | 3.9 | 13.3 | - | - | - | 15.6 | 4.0 | - | - | 15.6 | 4.0 |
| Allied Medicine[6] | 1.5 | 3.8 | 10.7 | 2.0 | 4.4 | 2.5 | 16.7 | 8.4 | 1.0 | 2.5 | 17.7 | 10.9 |
| Biological Sciences | 4.2 | 3.4 | 21.8 | 0.9 | 1.2 | 0.6 | 27.2 | 4.8 | - | - | 27.3 | 5.0 |
| Agriculture | 1.5 | 0.9 | 4.6 | - | 2.6 | 0.5 | 8.7 | 1.5 | 1.7 | 2.7 | 10.4 | 4.2 |
| Physical Sciences | 7.4 | 5.0 | 31.4 | 1.5 | 1.2 | 1.2 | 40.0 | 7.7 | - | 0.9 | 40.4 | 8.6 |
| Mathematical Science | 6.6 | 5.8 | 42.0 | 3.3 | 9.3 | 6.1 | 57.9 | 15.2 | 3.9 | 9.7 | 61.8 | 24.8 |
| Engineering & Technology | 11.6 | 10.8 | 69.5 | 7.4 | 10.8 | 11.1 | 91.8 | 29.3 | 9.9 | 20.2 | 101.7 | 49.5 |
| Architecture | 3.2 | 3.6 | 18.4 | 4.7 | 3.4 | 3.8 | 25.0 | 12.1 | 6.2 | 8.9 | 31.2 | 20.9 |
| Social Sciences | 10.3 | 11.6 | 44.2 | 5.4 | 3.4 | 3.9 | 58.0 | 21.0 | 2.8 | 5.7 | 60.7 | 26.6 |
| Business & Financial | 8.4 | 29.7 | 47.6 | 5.0 | 14.5 | 17.9 | 70.5 | 52.6 | 8.6 | 12.2 | 79.2 | 64.8 |
| Documentation | 0.9 | 1.0 | 4.7 | - | 0.7 | - | 6.4 | 1.6 | 1.1 | 1.7 | 7.5 | 3.4 |
| Languages | 2.5 | 2.9 | 17.2 | 1.0 | 0.6 | 4.4 | 20.3 | 8.3 | - | 6.0 | 20.5 | 14.3 |
| Humanities | 3.0 | 4.1 | 15.2 | 0.9 | - | 3.5 | 18.4 | 8.6 | - | - | 18.5 | 9.0 |
| Creative arts | 2.1 | 1.8 | 28.4 | 1.0 | 5.0 | 1.4 | 35.4 | 4.2 | 5.0 | 2.8 | 40.4 | 7.1 |
| Education[7] | 1.1 | 5.1 | 3.2 | - | - | 2.8 | 4.6 | 8.1 | 2.1 | 5.7 | 6.6 | 13.8 |
| ITT and INSET[7] | 7.5 | 8.4 | 9.0 | 0.6 | - | 2.2 | 16.5 | 11.3 | - | - | 16.5 | 11.3 |
| Combined, gen | 1.3 | 10.9 | 47.2 | 46.9 | 5.1 | 24.1 | 53.6 | 81.9 | 10.8 | 21.4 | 64.4 | 103.3 |
| Unknown[8] | .. | .. | .. | .. | .. | .. | 19.8 | 44.4 | 360.4 | 536.7 | 380.2 | 581.6 |
| **All subjects** | 75.2 | 112.6 | 428.5 | 81.3 | 62.9 | 86.5 | 586.4 | 325.4 | 414.2 | 637.7 | 1 000.6 | 963.1 |
| **Females** | | | | | | | | | | | | |
| Subject group | | | | | | | | | | | | |
| Medicine & Dentistry | 2.3 | 3.4 | 14.2 | - | - | - | 17.0 | 3.6 | - | - | 17.0 | 3.6 |
| Allied Medicine[6] | 2.7 | 9.0 | 32.9 | 17.1 | 29.0 | 22.2 | 64.6 | 48.4 | 9.3 | 11.1 | 73.9 | 59.4 |
| Biological Sciences | 4.7 | 4.0 | 34.0 | 1.7 | 1.3 | 0.8 | 40.1 | 6.5 | - | - | 40.1 | 7.0 |
| Agriculture | 0.9 | 0.6 | 5.3 | - | 1.9 | - | 8.0 | 1.0 | 0.7 | 1.5 | 8.8 | 2.5 |
| Physical Sciences | 3.4 | 2.1 | 17.9 | 0.9 | 0.7 | 1.0 | 21.9 | 4.0 | - | 1.0 | 22.3 | 4.9 |
| Mathematical Science | 2.2 | 2.0 | 13.3 | 1.0 | 2.7 | 3.0 | 18.2 | 6.0 | 1.5 | 15.4 | 19.6 | 21.4 |
| Engineering & Technology | 2.4 | 1.6 | 12.0 | 0.5 | 1.6 | 0.9 | 16.1 | 2.9 | 0.8 | 2.0 | 16.8 | 4.9 |
| Architecture | 1.6 | 2.1 | 5.5 | 0.9 | 0.8 | 1.1 | 7.9 | 4.0 | - | 0.5 | 8.1 | 4.6 |
| Social Sciences | 10.7 | 13.0 | 58.7 | 6.3 | 8.5 | 11.1 | 77.8 | 30.4 | 5.1 | 14.9 | 83.0 | 45.3 |
| Business & Financial | 5.8 | 17.8 | 48.2 | 5.7 | 18.1 | 24.2 | 72.1 | 47.8 | 13.5 | 34.9 | 85.6 | 82.6 |
| Documentation | 1.4 | 1.4 | 7.4 | 0.5 | 0.8 | 0.8 | 9.6 | 2.8 | 0.8 | 2.6 | 10.4 | 5.4 |
| Languages | 3.7 | 4.2 | 42.0 | 2.3 | 1.7 | 7.3 | 47.3 | 13.9 | - | 9.9 | 47.8 | 23.8 |
| Humanities | 2.2 | 3.5 | 17.4 | 1.4 | - | 6.2 | 20.0 | 11.0 | - | 0.7 | 20.2 | 11.8 |
| Creative arts | 2.5 | 2.2 | 38.7 | 1.9 | 5.6 | 3.1 | 46.8 | 7.2 | 8.7 | 9.4 | 55.5 | 16.6 |
| Education[7] | 1.7 | 9.1 | 3.5 | 1.1 | - | 5.4 | 5.6 | 15.6 | 2.4 | 8.6 | 8.1 | 24.2 |
| ITT and INSET[7] | 13.9 | 20.6 | 35.5 | 2.1 | - | 6.0 | 49.5 | 28.7 | - | - | 49.5 | 28.8 |
| Combined, gen | 1.0 | 5.2 | 61.0 | 49.7 | 6.7 | 36.9 | 68.6 | 91.8 | 11.7 | 34.0 | 80.3 | 125.8 |
| Unknown[8] | .. | .. | .. | .. | .. | .. | 17.1 | 45.9 | 389.6 | 790.9 | 406.7 | 836.7 |
| **All subjects** | 63.1 | 101.7 | 447.3 | 93.4 | 80.7 | 130.5 | 608.2 | 371.5 | 445.4 | 937.9 | 1 053.6 | 1 309.4 |

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1 Includes Open University courses allocated throughout subject headings.
2 Full-time includes sandwich, part-time comprises both day and evenings.
3 Includes 92 200 students from abroad.
4 Provisional - Includes 1994/95 further education institutions data for Wales.
5 Figures are not directly comparable with similar figures in earlier editions since those refer to enrolments rather than headcounts.
6 Other undergraduate figures exclude Nursing and Paramedic qualifiers at Department of Health establishments not recorded by HESA. These figures are not therefore directly comparable with those shown in previous years.
7 Students in Scotland on in-service teacher training courses are included in Education.
8 Includes further education institutions in England which are not available by subject, or, for higher education students, by level but excludes approximately 177 000 students in further education in England.

*Source: Education Departments:01325 392756*

# 6.8 Students[1,2] obtaining higher education qualifications[3] by type of course, gender and subject group, 1995/96

Thousands

| | | | Postgraduate | | | |
|---|---|---|---|---|---|---|
| | Sub-degree[4] | First degree | PHD's & equivalent | Other | Total | Total higher education |
| **Persons** | | | | | | |
| Subject group | | | | | | |
| Medicine & Dentistry | 0.1 | 5.7 | 0.7 | 1.3 | 2.1 | 7.8 |
| Allied Medicine[5] | 9.3 | 12.7 | 0.5 | 3.2 | 3.6 | 25.5 |
| Biological Sciences | 1.2 | 13.9 | 1.5 | 1.7 | 3.2 | 18.3 |
| Agriculture | 1.5 | 2.6 | 0.4 | 0.9 | 1.2 | 5.3 |
| Physical Sciences | 1.3 | 13.8 | 1.9 | 2.3 | 4.2 | 19.3 |
| Mathematical Science | 5.2 | 13.3 | 0.6 | 3.6 | 4.2 | 22.8 |
| Engineering & Technology | 6.7 | 23.4 | 1.6 | 5.9 | 7.4 | 37.6 |
| Architecture | 2.6 | 8.3 | 0.1 | 2.5 | 2.6 | 13.6 |
| Social Sciences | 7.7 | 31.4 | 0.8 | 13.0 | 13.8 | 52.9 |
| Business & Financial | 19.6 | 28.6 | 0.3 | 17.7 | 18.1 | 66.3 |
| Documentation | 0.7 | 2.8 | - | 1.8 | 1.8 | 5.4 |
| Languages | 1.4 | 16.4 | 0.5 | 2.5 | 3.0 | 20.8 |
| Humanities | 0.6 | 10.5 | 0.5 | 2.1 | 2.6 | 13.6 |
| Creative arts | 4.5 | 16.8 | 0.1 | 2.6 | 2.6 | 23.9 |
| Education | 1.0 | 1.7 | 0.2 | 2.8 | 3.0 | 5.7 |
| ITT and INSET | 2.8 | 13.3 | - | 25.3 | 25.3 | 41.4 |
| Combined, gen | 7.4 | 37.3 | 0.2 | 6.7 | 6.9 | 51.6 |
| Unknown[6] | 10.1 | 2.8 | - | 1.2 | 1.2 | 14.2 |
| **All subjects** | 83.8 | 255.2 | 9.8 | 97.1 | 106.8 | 445.8 |
| **Males** | | | | | | |
| Subject group | | | | | | |
| Medicine and Dentistry | - | 2.9 | 0.4 | 0.7 | 1.1 | 4.0 |
| Allied Medicine[5] | 1.1 | 3.0 | 0.2 | 0.9 | 1.1 | 5.1 |
| Biological Sciences | 0.5 | 5.4 | 0.8 | 0.7 | 1.5 | 7.4 |
| Agriculture | 0.9 | 1.3 | 0.2 | 0.5 | 0.8 | 2.9 |
| Physical Sciences | 0.8 | 8.6 | 1.4 | 1.5 | 2.9 | 12.3 |
| Mathematical Science | 3.9 | 9.8 | 0.5 | 2.6 | 3.1 | 16.8 |
| Engineering & Technology | 6.0 | 20.0 | 1.3 | 5.0 | 6.4 | 32.3 |
| Architecture | 2.1 | 6.5 | 0.1 | 1.6 | 1.6 | 10.3 |
| Social Sciences | 2.2 | 14.3 | 0.5 | 6.1 | 6.7 | 23.1 |
| Business & Financial | 8.2 | 14.2 | 0.2 | 10.7 | 10.9 | 33.4 |
| Documentation | 0.4 | 1.1 | - | 0.7 | 0.7 | 2.1 |
| Languages | 0.4 | 4.7 | 0.3 | 1.0 | 1.3 | 6.4 |
| Humanities | 0.3 | 4.8 | 0.4 | 1.1 | 1.5 | 6.5 |
| Creative arts | 1.9 | 6.9 | - | 1.1 | 1.2 | 9.9 |
| Education | 0.3 | 0.8 | 0.1 | 1.1 | 1.1 | 2.2 |
| ITT and INSET | 0.8 | 2.7 | - | 8.0 | 8.0 | 11.6 |
| Combined, gen | 3.2 | 16.5 | 0.1 | 4.4 | 4.5 | 24.2 |
| Unknown[6] | 5.1 | 1.1 | - | 0.6 | 0.6 | 6.7 |
| **All subjects** | 37.9 | 124.4 | 6.6 | 48.3 | 54.9 | 217.2 |
| **Females** | | | | | | |
| Subject group | | | | | | |
| Medicine & Dentistry | - | 2.7 | 0.4 | 0.7 | 1.0 | 3.8 |
| Allied Medicine[5] | 8.2 | 9.7 | 0.2 | 2.3 | 2.5 | 20.4 |
| Biological Sciences | 0.7 | 8.5 | 0.7 | 1.0 | 1.7 | 10.9 |
| Agriculture | 0.6 | 1.3 | 0.1 | 0.3 | 0.5 | 2.4 |
| Physical Sciences | 0.5 | 5.2 | 0.5 | 0.8 | 1.3 | 7.0 |
| Mathematical Science | 1.3 | 3.6 | 0.1 | 1.0 | 1.1 | 6.0 |
| Engineering & Technology | 0.8 | 3.5 | 0.2 | 0.9 | 1.1 | 5.3 |
| Architecture | 0.5 | 1.8 | - | 1.0 | 1.0 | 3.3 |
| Social Sciences | 5.5 | 17.2 | 0.2 | 6.9 | 7.1 | 29.8 |
| Business & Financial | 11.4 | 14.3 | 0.1 | 7.0 | 7.1 | 32.9 |
| Documentation | 0.4 | 1.7 | - | 1.2 | 1.2 | 3.3 |
| Languages | 1.0 | 11.7 | 0.2 | 1.5 | 1.7 | 14.4 |
| Humanities | 0.3 | 5.6 | 0.2 | 1.0 | 1.1 | 7.1 |
| Creative arts | 2.6 | 9.9 | - | 1.4 | 1.4 | 14.0 |
| Education | 0.7 | 0.9 | 0.1 | 1.8 | 1.9 | 3.5 |
| ITT and INSET | 2.0 | 10.5 | - | 17.3 | 17.3 | 29.8 |
| Combined, gen | 4.2 | 20.8 | 0.1 | 2.3 | 2.4 | 27.4 |
| Unknown[6] | 5.1 | 1.7 | - | 0.7 | 0.7 | 7.5 |
| **All subjects** | 45.9 | 130.8 | 3.1 | 48.8 | 51.9 | 228.6 |

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1 Students on Open University courses shown as a total in previous editions, have been allocated to subject groups.

2 Excludes higher education students within further education institutions in Wales.

3 Excludes qualifications from the private sector.

4 Excludes students who successfully completed courses for which formal qualifications are not awarded.

5 Sub-degree figures exclude Nursing and Paramedical qualifiers at Department of Health establishments not recorded by HESA. These figures are not therefore directly comparable with those shown in previous years.

6 Further education institutions in England for which a subject breakdown is not available.

*Source: Education Departments: 01325 392756*

# 6.9 Teachers and lecturers by type of establishment, gender and graduate status

(i) Full-time

| | 1988/89[1] | | 1989/90[2] | | 1990/91[2] | | 1991/92[2] | | 1992/93[2] | | 1993/94[2] | | 1994/95[2,3] | | 1995/96[2,4,5] | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | All (000's) | % Graduate | All (000's) | % Graduate | All (000's) | % Graduates | All (000's) | % Graduate | All (000's) | % Graduate | All (000's) | % Graduate | All (000's) | % Graduate | All (000's) | % Graduate |
| **United Kingdom** | | | | | | | | | | | | | | | | |
| Males | | | | | | | | | | | | | | | | |
| Schools | | | | | | | | | | | | | | | | |
| Public sector mainstream | | | | | | | | | | | | | | | | |
| Primary[6] | 41 | 40 | 38 | 43 | 38 | 45 | 37 | 47 | 37 | 49 | 36 | 52 | 36 | 55 | 35 | 57 |
| Secondary[7,8] | 130 | 67 | 125 | 69 | 121 | 70 | 118 | 71 | 116 | 72 | 112 | 72 | 110 | 74 | 108 | 75 |
| Non-maintained mainstream[7,9] | 21 | 85 | 20 | 85 | 21 | 84 | 21 | 86 | 20 | 86 | 20 | 87 | 20 | 87 | 21 | 85 |
| All special | 6 | 40 | 6 | 41 | 6 | 43 | 6 | 44 | 6 | 46 | 6 | 47 | 5 | 50 | 5 | 50 |
| All schools | 198 | 63 | 190 | 65 | 185 | 65 | 181 | 67 | 179 | 68 | 174 | 69 | 171 | 70 | 170 | 72 |
| Establishments of further and higher education[10] | 69 | 47 | 63 | 47 | 62 | 48 | 60 | 48 | 56 | 49 | .. | .. | .. | .. | 84 | 84 |
| of which | | | | | | | | | | | | | | | | |
| FEIs[11] | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 34[13] | 64[14] |
| HEIs[10,15] | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 47 | 95 | 49 | 97 |
| All establishments[12] | 294 | 63 | 283 | 64 | 276 | 64 | 266 | 66 | 260 | 67 | .. | .. | 218 | 76 | 254 | 76 |
| Females | | | | | | | | | | | | | | | | |
| Schools | | | | | | | | | | | | | | | | |
| Public sector mainstream | | | | | | | | | | | | | | | | |
| Primary[6] | 169 | 29 | 171 | 32 | 171 | 34 | 172 | 37 | 173 | 39 | 176 | 42 | 177 | 45 | 176 | 48 |
| Secondary[7,8] | 115 | 60 | 115 | 62 | 112 | 62 | 113 | 63 | 113 | 65 | 113 | 65 | 113 | 68 | 114 | 69 |
| Non-maintained mainstream[7,9] | 24 | 59 | 23 | 58 | 24 | 58 | 25 | 59 | 25 | 60 | 26 | 62 | 26 | 62 | 27 | 63 |
| All special | 13 | 32 | 13 | 33 | 13 | 34 | 13 | 35 | 13 | 37 | 13 | 37 | 12 | 39 | 12 | 41 |
| All schools | 320 | 42 | 322 | 45 | 320 | 46 | 323 | 48 | 324 | 50 | 327 | 51 | 328 | 54 | 330 | 56 |
| Establishments of further and higher education[10] | 25 | 48 | 27 | 49 | 28 | 49 | 29 | 49 | 28 | 49 | .. | .. | .. | .. | 44 | 78 |
| of which | | | | | | | | | | | | | | | | |
| FEIs[11] | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 26[13] | 65[14] |
| HEIs[10,15] | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 16 | 93 | 18 | 95 |
| All establishments[12] | 350 | 43 | 358 | 45 | 355 | 47 | 358 | 48 | 357 | 50 | .. | .. | 343 | 56 | 374 | 59 |
| **England and Wales[2]** | | | | | | | | | | | | | | | | |
| All schools | | | | | | | | | | | | | | | | |
| Males | 175 | 62 | 168 | 64 | 163 | 65 | 161 | 66 | 158 | 67 | 153 | 68 | 151 | 70 | 148 | 72 |
| Females | 275 | 43 | 278 | 45 | 276 | 47 | 278 | 48 | 279 | 50 | 282 | 52 | 283 | 55 | 284 | 58 |
| **Scotland[2]** | | | | | | | | | | | | | | | | |
| All schools[9] | | | | | | | | | | | | | | | | |
| Males | 16 | 70 | 15 | 70 | 15 | 71 | 15 | 71 | 14 | 73 | 14 | 73 | 14 | 74 | 15 | .. |
| Females | 33 | 39 | 33 | 37 | 32 | 38 | 32 | 38 | 32 | 41 | 32 | 41 | 32 | 45 | 33 | .. |
| **Northern Ireland[2]** | | | | | | | | | | | | | | | | |
| All schools[7,9] | | | | | | | | | | | | | | | | |
| Males | 7 | 66 | 7 | 68 | 7 | 69 | 6 | 70 | 6 | 72 | 6 | 74 | 6 | 75 | .. | .. |
| Females | 12 | 48 | 12 | 50 | 12 | 52 | 12 | 55 | 12 | 58 | 13 | 60 | 13 | 63 | .. | .. |

(ii) Part-time[16]

| | 1988/89[16] | 1989/90[16] | 1990/91[16] | 1991/92[16] | 1992/93[16] | 1993/94[16] | 1994/95 | 1995/96 |
|---|---|---|---|---|---|---|---|---|
| | All (000's) | All (000's) | All (000's) | All (000's) | All (000's) | All (000's) | All (000's) | All (000's) |
| **United Kingdom (Persons)** | | | | | | | | |
| Public sector mainstream | | | | | | | | |
| Primary[5] | .. | .. | .. | .. | .. | 16 | 17 | 19 |
| Secondary[6,7] | .. | .. | .. | .. | .. | 15 | 16 | 18 |
| Non-maintained mainstream[6,8] | .. | .. | .. | .. | .. | 8 | 8 | 9 |
| All special | .. | .. | .. | .. | .. | 2 | 1 | 2 |
| All schools | 22 | 29 | 30 | 32 | 33 | 41 | 43 | 47 |

1 Includes estimated data for England and Wales.

2 Includes some estimated data for each of the countries.

3 Revised.

4 Provisional.

5 1995/96 schools data for Northern Ireland and schools graduate data for Scotland are not available. However 1994/95 data have been used for United Kingdom totals.

6 Includes nursery schools.

7 From 1989 - 90 voluntary grammar schools in Northern Ireland are recorded in the maintained sector.

8 From 1 April 1993 excludes sixth form colleges which were reclassified as further education colleges.

9 Excludes independent schools in Scotland and Northern Ireland.

10 Excludes Open University.

11 Includes all academic staff, both temporary and permanent in Scotland.

12 Totals include a number of teachers classified as miscellaneous.

13 Excludes Wales.

14 England and Northern Ireland only.

15 Excludes those whose primary function is research only.

16 Full-time equivalents of part-time teachers.

*Source: Education Departments:01325 392756*

# 6.10 Full-time academic teaching and research staff at higher education institutions

United Kingdom

Academic years

Number

| | Professors | Readers and senior lecturers | Lecturers and assistant lecturers | Other | Total | Percentage annual change |
|---|---|---|---|---|---|---|
| | KBGU | KBGV | KBGW | KBGX | KBGY | KBGZ |
| 1974/75[1] | 3 906 | 7 398 | 19 883 | 914 | 32 101 | *2.1* |
| 1975/76[1] | 3 989 | 7 617 | 19 722 | 880 | 32 208 | *0.3* |
| 1976/77[1] | 4 124 | 7 877 | 20 022 | 712 | 32 735 | *1.6* |
| 1977/78[1] | 4 164 | 8 163 | 19 980 | 677 | 32 984 | *0.8* |
| 1978/79[1] | 4 225 | 8 454 | 20 302 | 714 | 33 695 | *2.2* |
| 1979/80[1] | 4 337 | 8 734 | 20 518 | 661 | 34 250 | *1.6* |
| 1980/81[1] | 4 382 | 8 809 | 20 460 | 646 | 34 297 | *0.1* |
| 1981/82[1] | 4 351 | 8 777 | 20 045 | 562 | 33 735 | *−1.6* |
| 1982/83[1] | 4 017 | 8 284 | 18 885 | 456 | 31 642 | *−6.2* |
| 1983/84[1] | 3 893 | 8 145 | 18 595 | 463 | 31 096 | *−1.7* |
| 1984/85[1,2] | 3 807 | 7 942 | 18 737 | 557 | 31 043 | *−0.2* |
| 1985/86[1] | 3 959 | 8 025 | 18 850 | 578 | 31 412 | *1.2* |
| 1986/87[1] | 4 070 | 8 074 | 18 711 | 577 | 31 432 | *0.1* |
| 1987/88[1] | 4 160 | 8 291 | 18 268 | 542 | 31 261 | *−0.5* |
| 1988/89[1] | 4 093 | 8 266 | 17 778 | 484 | 30 621 | *−2.0* |
| 1989/90[1] | 4 261 | 8 618 | 17 903 | 558 | 31 340 | *2.3* |
| 1990/91[1] | 4 520 | 8 842 | 17 830 | 669 | 31 861 | *1.7* |
| 1991/92[1] | 4 872 | 9 270 | 17 824 | 672 | 32 638 | *2.4* |
| 1992/93[1] | 5 226 | 9 650 | 17 854 | 717 | 33 447 | *2.5* |
| 1993/94[1] | 5 545 | 9 890 | 18 275 | 787 | 34 497 | *3.1* |

| | Professors | Senior lecturers & researchers | Lecturers | Researchers | Other | Total | Percentage annual change |
|---|---|---|---|---|---|---|---|
| | KBGU | KTEE | KTEF | KTEG | KBGX | KBGY | KBGZ |
| 1994/95[3] | 6 762 | 16 949 | 39 295 | 4 662 | 4 842 | 72 510 | .. |
| 1995/96[3] | 7 947 | 17 457 | 41 503 | 5 412 | 5 582 | 77 901 | *7.4* |
| 1996/97[3,4] | 8 222 | 17 591 | 39 820 | 4 809 | 5 589 | 76 031 | *−2.4* |

[1] Full-time teaching and research staff in posts wholly financed from general university funds excluding the Open University and the former polytechnics and central institutions who obtained university status in 1992.

[2] Includes Ulster Polytechnic which merged with the University of Ulster in October 1984.

[3] Full-time academic staff of at least 25% full-time equivalence who are wholly institutionally financed for all publicly-funded higher education institutions.

[4] Due to changes in the definition of the HESA standard staff population for 1996/97, it is not advisable to make direct comparisons with figures for 1994/95 and 1995/96.

*Sources: 74/75 to 93/94 Higher Education Funding Council for England: 0117 931 7395;*
*94/95 to 96/97 Higher Education Statistics Agency: 01242 255577*

# 6.11 Students in higher education institutions

United Kingdom

Academic years

Number

| | | 1986[1,2] /87 | 1987[1,2] /88 | 1988[1,2] /89 | 1989[1,2] /90 | 1990[1,2] /91 | 1991[1,2] /92 | 1992[1,2] /93 | 1993[1,2] /94 | 1994[4,5] /95 | 1995[4,5] /96 | 1996[4,5,6] /97 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Full - time students** | | | | | | | | | | | | |
| Total full - time students | KBKA | 316 290 | 320 920 | 333 547 | 350 981 | 370 254 | 401 657 | 435 617 | 470 565 | 1 076 630 | 1 107 841 | 1 138 595 |
| *of which* | | | | | | | | | | | | |
| Total overseas students | KBKB | 37 208 | 38 512 | 39 756 | 41 532 | 43 496 | 45 462 | 47 278 | 49 817 | 123 620 | 144 777 | 160 056 |
| Total postgraduate students | KBKC | 56 199 | 56 117 | 58 354 | 60 696 | 65 282 | 73 579 | 78 490 | 85 105 | 129 711 | 135 348 | 140 916 |
| Total women students | KBKD | 128 814 | 132 674 | 140 647 | 151 247 | 161 895 | 177 834 | 197 339 | 215 500 | 530 540 | 533 689 | 581 419 |
| Overseas students as a percentage of total | KBKE | *11.8* | *12.0* | *11.9* | *11.8* | *11.7* | *11.3* | *10.9* | *10.6* | *11.5* | *13.1* | *14.1* |
| Postgraduate students as a percentage of total | KBKF | *17.8* | *17.5* | *17.5* | *17.3* | *17.6* | *18.3* | *18.0* | *18.1* | *12.1* | *12.2* | *12.4* |
| Women students as a percentage of total | KBKG | *40.7* | *41.3* | *42.2* | *43.1* | *43.7* | *44.3* | *45.3* | *45.8* | *49.3* | *50.0* | *51.1* |
| At undergraduate level | | | | | | | | | | | | |
| Total | KBKH | 260 091 | 264 803 | 275 193 | 290 285 | 304 972 | 328 078 | 357 127 | 385 460 | 946 919 | 972 493 | 997 679 |
| Men | KBKI | 149 516 | 150 808 | 154 783 | 161 126 | 167 438 | 178 183 | 190 712 | 204 050 | 472 227 | 478 818 | 480 153 |
| Women | KBKJ | 110 575 | 113 995 | 120 410 | 129 159 | 137 534 | 149 895 | 166 415 | 181 410 | 474 692 | 493 675 | 517 526 |
| From United Kingdom | | | | | | | | | | | | |
| Total | KBKK | 242 546 | 246 122 | 255 733 | 269 590 | 283 418 | 305 227 | 332 986 | 360 043 | 864 067 | 873 240 | 886 801 |
| Men | KBKL | 138 121 | 139 010 | 142 722 | 148 567 | 154 544 | 164 715 | 176 721 | 189 477 | 427 827 | 426 687 | 422 852 |
| Women | KBKM | 104 425 | 107 112 | 113 011 | 121 023 | 128 874 | 140 512 | 156 265 | 170 566 | 436 240 | 446 553 | 463 949 |
| From overseas | | | | | | | | | | | | |
| Total | KBKN | 17 545 | 18 681 | 19 460 | 20 695 | 21 554 | 22 851 | 24 141 | 25 417 | 82 852 | 99 253 | 110 878 |
| Men | KBKO | 11 395 | 11 798 | 12 061 | 12 559 | 12 894 | 13 468 | 13 991 | 14 573 | 44 400 | 52 131 | 57 301 |
| Women | KBKP | 6 150 | 6 883 | 7 399 | 8 136 | 8 660 | 9 383 | 10 150 | 10 844 | 38 452 | 47 122 | 53 577 |
| At postgraduate level | | | | | | | | | | | | |
| Total | KBKQ | 56 199 | 56 117 | 58 354 | 60 696 | 65 282 | 73 579 | 78 490 | 85 105 | 129 711 | 135 348 | 140 916 |
| Men | KBKR | 37 960 | 37 438 | 38 117 | 38 608 | 40 921 | 45 640 | 47 566 | 51 015 | 73 863 | 75 334 | 77 023 |
| Women | KBKS | 18 239 | 18 679 | 20 237 | 22 088 | 24 361 | 27 939 | 30 924 | 34 090 | 55 848 | 60 014 | 63 893 |
| From United Kingdom | | | | | | | | | | | | |
| Total | KBKT | 36 536 | 38 286 | 38 058 | 39 859 | 43 340 | 50 968 | 55 353 | 60 705 | 88 943 | 89 824 | 91 738 |
| Men | KBKU | 22 599 | 22 124 | 22 887 | 23 305 | 25 171 | 29 686 | 31 730 | 34 448 | 48 092 | 47 333 | 47 685 |
| Women | KBKV | 13 937 | 14 162 | 15 171 | 16 554 | 18 169 | 21 282 | 23 623 | 26 257 | 40 851 | 42 491 | 44 053 |
| From overseas | | | | | | | | | | | | |
| Total | KBKW | 19 663 | 19 831 | 20 296 | 20 837 | 21 942 | 22 611 | 23 137 | 24 400 | 40 768 | 45 524 | 49 178 |
| Men | KBKX | 15 361 | 15 314 | 15 230 | 15 303 | 15 750 | 15 954 | 15 836 | 16 567 | 25 771 | 28 001 | 29 338 |
| Women | KBKY | 4 302 | 4 517 | 5 066 | 5 534 | 6 192 | 6 657 | 7 301 | 7 833 | 14 997 | 17 523 | 19 840 |
| **Part - time students** | | | | | | | | | | | | |
| Total part-time students | KBKZ | 44 519 | 46 062 | 50 097 | 53 850 | 58 604 | 66 438 | 75 506 | 83 311 | 490 683 | 612 253 | 617 584 |
| At undergraduate level | | | | | | | | | | | | |
| Total | KBLA | 9 441 | 9 927 | 10 179 | 10 558 | 11 692 | 13 155 | 14 460 | 15 923 | 285 069 | 377 482 | 394 928 |
| Men | KBLB | 4 514 | 4 541 | 4 514 | 4 640 | 4 963 | 5 592 | 5 861 | 6 093 | 131 008 | 161 615 | 163 539 |
| Women | KBLC | 4 927 | 5 386 | 5 665 | 5 918 | 6 729 | 7 563 | 8 599 | 9 830 | 154 061 | 215 867 | 231 389 |
| From United Kingdom | | | | | | | | | | | | |
| Total | KBLD | 8 596 | 9 405 | 9 659 | 10 084 | 10 983 | 12 598 | 13 884 | 15 502 | 274 052 | 362 813 | 385 471 |
| Men | KBLE | 4 252 | 4 319 | 4 278 | 4 428 | 4 687 | 5 340 | 5 642 | 5 903 | 125 654 | 154 842 | 159 622 |
| Women | KBLF | 4 704 | 5 086 | 5 381 | 5 656 | 6 296 | 7 258 | 8 242 | 9 599 | 148 398 | 207 971 | 225 849 |
| From overseas | | | | | | | | | | | | |
| Total | KAJX | 485 | 522 | 520 | 474 | 709 | 557 | 576 | 421 | 11 017 | 14 669 | 9 457 |
| Men | KAJY | 262 | 222 | 236 | 212 | 276 | 252 | 219 | 190 | 5 354 | 6 773 | 3 917 |
| Women | KAJZ | 223 | 300 | 284 | 262 | 433 | 305 | 357 | 231 | 5 663 | 7 896 | 5 540 |
| At postgraduate level | | | | | | | | | | | | |
| Total | KAKA | 35 078 | 36 135 | 39 918 | 43 292 | 46 912 | 53 283 | 61 046 | 67 388 | 205 614 | 234 771 | 222 656 |
| Men | KAKB | 23 037 | 23 030 | 24 494 | 25 981 | 27 474 | 30 606 | 34 637 | 37 786 | 111 106 | 125 533 | 113 959 |
| Women | KAKC | 12 041 | 13 105 | 15 424 | 17 311 | 19 438 | 22 677 | 26 409 | 29 602 | 94 508 | 109 238 | 108 697 |
| From United Kingdom | | | | | | | | | | | | |
| Total | KAKD | 30 734 | 32 511 | 35 997 | 39 129 | 42 161 | 47 123 | 53 064 | 57 853 | 176 538 | 197 871 | 194 105 |
| Men | KAKE | 19 745 | 20 554 | 21 854 | 23 119 | 24 137 | 26 380 | 29 087 | 31 270 | 91 324 | 100 780 | 96 084 |
| Women | KAKF | 10 989 | 11 957 | 14 143 | 16 010 | 18 024 | 20 743 | 23 977 | 26 583 | 85 214 | 97 091 | 98 021 |
| From overseas | | | | | | | | | | | | |
| Total | KAKG | 4 344 | 3 624 | 3 921 | 4 163 | 4 751 | 6 160 | 7 982 | 9 535 | 29 076 | 36 900 | 28 551 |
| Men | KAKH | 3 292 | 2 476 | 2 640 | 2 862 | 3 337 | 4 226 | 5 550 | 6 516 | 19 782 | 24 753 | 17 875 |
| Women | KAKI | 1 052 | 1 148 | 1 281 | 1 301 | 1 414 | 1 934 | 2 432 | 3 019 | 9 294 | 12 147 | 10 676 |

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1 Excluding the Open University and the former polytechnics and central institutions who obtained university status in 1992.

2 Overseas students defined by fee-paying status. From 1980/81 most European Union students paid home fees and are therefore excluded from the overseas figures and are shown as home students.

3 Includes Ulster Polytechnic which merged with the University of Ulster in October 1984.

4 Students in all publicly funded higher education institutions.

5 Full-time includes sandwich students. Part-time includes other modes.

6 From 1996/97 onwards the HESA standard HE population excludes those students studying for the whole of their programme of study outside of the UK.

*Sources: 86/87 to 93/94 Higher Education Funding Council for England: 0117 931 7395;*
*94/95 to 96/97 Higher Education Statistics Agency: 01242 255577*

# 6.12 Students in H.E.I.s: UK: New admissions[6] taking courses, & numbers of full-time students by country of home residence & university residence

Academic years

Number

| | | | 1986[1] /87 | 1987[1] /88 | 1988[1] /89 | 1989[1] /90 | 1990[1] /91 | 1991[1] /92 | 1992[1] /93 | 1993[1] /94 | 1994[9] /95 | 1995[9] /96 | 1996[9] /97 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **New students admitted** (full-time & sandwich) | | | | | | | | | | | | | |
| Men | KBMA | | 49 569 | 49 907 | 52 409 | 56 397 | 58 309 | 62 764 | 68 667 | 72 807 | 236 460 | 234 666 | 232 766 |
| Women | KBMB | | 36 649 | 38 721 | 40 758 | 46 298 | 48 797 | 53 870 | 61 970 | 64 604 | 220 808 | 227 566 | 237 802 |
| **New students taking courses** (full and part-time) | | | | | | | | | | | | | |
| Men | KBMC | | 215 027 | 215 817 | 221 908 | 230 355 | 240 796 | 260 021 | 278 776 | 298 944 | 340 574 | 320 172 | 318 392 |
| Women | KBMD | | 145 782 | 151 165 | 161 736 | 174 476 | 188 062 | 208 074 | 232 347 | 254 932 | 341 083 | 348 964 | 367 247 |
| Full-time students | | | | | | | | | | | | | |
| Total | KBME | Men | 187 476 | 188 246 | 192 900 | 199 734 | 208 359 | 223 823 | 238 278 | 255 065 | 546 090 | 554 152 | 557 176 |
| | KBMF | Women | 128 814 | 132 674 | 140 647 | 151 247 | 161 895 | 177 834 | 197 339 | 215 500 | 530 540 | 553 689 | 581 419 |
| Postgraduate advanced | KBMG | Men | 37 960 | 37 438 | 38 117 | 38 608 | 40 921 | 45 640 | 47 566 | 51 015 | 49 192 | 49 125 | 49 551 |
| | KBMH | Women | 18 239 | 18 679 | 20 237 | 22 088 | 24 361 | 27 939 | 30 924 | 34 090 | 41 583 | 43 986 | 46 140 |
| First degree | KBMI | Men | 146 052 | 147 707 | 151 507 | 157 198 | 163 003 | 173 148 | 184 585 | 197 068 | 154 721 | 155 767 | 154 964 |
| | KBMJ | Women | 107 195 | 110 474 | 116 522 | 124 440 | 132 093 | 143 240 | 158 001 | 171 785 | 147 575 | 152 712 | 158 625 |
| First diploma | KBMK | Men | 240 | 194 | 185 | 160 | 184 | 192 | 199 | 184 | .. | .. | .. |
| | KBML | Women | 198 | 137 | 109 | 89 | 129 | 132 | 100 | 98 | .. | .. | .. |
| Others | KBMM | Men | 3 224 | 2 907 | 3 091 | 3 768 | 4 251 | 4 843 | 5 982 | 6 798 | .. | .. | .. |
| | KBMN | Women | 3 182 | 3 384 | 3 779 | 4 630 | 5 312 | 6 523 | 8 314 | 9 527 | .. | .. | .. |
| Other undergraduate | KTDR | Men | .. | .. | .. | .. | .. | .. | .. | .. | 32 547 | 29 774 | 28 251 |
| | KTDS | Women | .. | .. | .. | .. | .. | .. | .. | .. | 31 650 | 30 868 | 33 037 |
| Part-time students | | | | | | | | | | | | | |
| Total | KBMO | Men | 27 551 | 27 571 | 29 008 | 30 621 | 32 437 | 36 198 | 40 498 | 43 879 | 242 114 | 287 148 | 277 498 |
| | KBMP | Women | 16 968 | 18 491 | 21 089 | 23 229 | 26 167 | 30 240 | 35 008 | 39 432 | 248 569 | 325 105 | 340 086 |
| Postgraduate advanced | KBMQ | Men | 23 037 | 23 030 | 24 494 | 25 981 | 27 474 | 30 606 | 34 637 | 37 786 | 44 027 | 33 594 | 33 499 |
| | KBMR | Women | 12 041 | 13 105 | 15 424 | 17 311 | 19 438 | 22 677 | 26 409 | 29 602 | 42 556 | 37 933 | 40 640 |
| First degree | KBMS | Men | 2 770 | 2 883 | 3 004 | 3 179 | 3 378 | 3 792 | 4 142 | 4 471 | 24 436 | 13 015 | 19 077 |
| | KBMT | Women | 3 298 | 3 638 | 3 840 | 4 005 | 4 309 | 4 750 | 5 580 | 6 636 | 27 974 | 19 554 | 12 641 |
| First diploma | KBMU | Men | 175 | 155 | 115 | 108 | 102 | 100 | 62 | 67 | .. | .. | .. |
| | KBMV | Women | 63 | 79 | 104 | 97 | 108 | 103 | 89 | 107 | .. | .. | .. |
| Occasional | KBMW | Men | 1 569 | 1 503 | 1 395 | 1 353 | 1 483 | 1 448 | 1 438 | 1 555 | .. | .. | .. |
| | KBMX | Women | 1 566 | 1 669 | 1 721 | 1 816 | 2 312 | 2 405 | 2 573 | 3 087 | .. | .. | .. |
| Other undergraduate | KTDT | Men | .. | .. | .. | .. | .. | .. | .. | .. | 35 651 | 38 897 | 39 486 |
| | KTDU | Women | .. | .. | .. | .. | .. | .. | .. | .. | 49 745 | 63 911 | 69 728 |
| **Country of home residence:**[3] (full and part-time) | | | | | | | | | | | | | |
| United Kingdom | KBMY | | 273 326 | 275 365 | 284 436 | 297 483 | 311 515 | 338 244 | 367 276 | 395 049 | 953 010 | 963 064† | 978 539 |
| Foreign and Commonwealth[8] countries | KBMZ | | 42 964 | 45 555 | 49 111 | 53 498 | 58 739 | 63 413 | 68 341 | 75 516 | 123 620 | 144 777 | 160 056 |
| **University residence:**[4,5] | | | | | | | | | | | | | |
| Institution maintained property | KBNA | Men | 87 373 | 86 442 | 87 326 | 87 776 | 88 632 | 89 667 | 97 044 | 102 225 | 140 944 | 148 931 | 161 181 |
| | KBNB | Women | 57 157 | 58 023 | 59 948 | 63 045 | 65 662 | 68 481 | 77 359 | 81 685 | 124 863 | 136 208 | 153 451 |
| Own home[7] | KBNC | Men | 65 858 | 67 576 | 69 992 | 75 988 | 81 625 | 91 945 | 96 339 | 102 103 | 165 896 | 184 137 | 222 462 |
| | KBND | Women | 45 857 | 47 509 | 51 814 | 57 439 | 62 601 | 71 673 | 77 004 | 85 415 | 177 473 | 211 858 | 269 520 |
| Parental/guardian home | KBNE | Men | 23 061 | 23 280 | 24 693 | 25 111 | 26 170 | 28 583 | 32 049 | 35 744 | 72 120 | 68 640 | 69 791 |
| | KBNF | Women | 18 134 | 19 045 | 20 878 | 22 144 | 24 104 | 26 437 | 30 533 | 34 290 | 65 996 | 64 348 | 70 455 |

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1 Excluding the Open university and the former polytechnics and central institutions who obtained university status in 1992.

2 Includes Ulster Polytechnic which merged with the University of Ulster in October 1984. Data for some courses in the categories First diploma and Others have been re-coded in 1985/86.

3 Stateless and unknown domicile included in the overseas figure.

4 Including those students on courses 'not of university standard', but not those sandwich students undertaking the industrial part of their training away from the university or college at the time of the student count, which is the end of the autumn term (31 December).

5 Excludes students whose type of residence is other than those listed or unknown.

6 New admission are taken to be first-year students.

7 Accommodation owned or rented by students.

8 Total for other EU and overseas students.

9 Students in all publicly funded higher education institutions.

*Sources: 86/87 to 93/94 Higher Education Funding Council for England: 0117 931 7395;*
*94/95 to 96/97 Higher Education Statistics Agency: 01242 255577*

## 6.13 Higher education institutions: full-time students analysed by subject group of study

United Kingdom

Academic years

Thousands

| | | 1986[1] /87 | 1987[1] /88 | 1988[1] /89 | 1989[1] /90 | 1990[1] /91 | 1991[1] /92 | 1992[1] /93 | 1993[1] /94 | 1994[3] /95 | 1995[3] /96 | 1996[3] /97 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Medicine and dentistry: | | | | | | | | | | | | |
| Men | KAKJ | 14.9 | 14.8 | 14.7 | 14.5 | 14.2 | 14.2 | 14.1 | 14.4 | 15.3 | 15.4 | 15.6 |
| Women | KAKK | 11.5 | 11.5 | 11.8 | 12.0 | 12.2 | 12.6 | 13.3 | 14.0 | 15.2 | 15.7 | 16.7 |
| Subjects allied to medicine: | | | | | | | | | | | | |
| Men | KAKL | 3.1 | 3.1 | 3.3 | 3.5 | 3.8 | 4.2 | 4.7 | 5.4 | 13.6 | 14.9 | 17.2 |
| Women | KAKM | 5.8 | 5.9 | 6.1 | 6.7 | 7.6 | 8.9 | 11.1 | 13.0 | 50.1 | 55.6 | 69.2 |
| Biological sciences: | | | | | | | | | | | | |
| Men | KAKN | 10.4 | 10.5 | 10.8 | 11.2 | 11.8 | 12.7 | 13.7 | 14.9 | 24.1 | 25.7 | 28.2 |
| Women | KAKO | 10.9 | 11.3 | 11.9 | 13.2 | 14.4 | 15.8 | 18.0 | 20.2 | 33.5 | 36.7 | 40.7 |
| Veterinary science | | | | | | | | | | | | |
| Men | KTDV | .. | .. | .. | .. | .. | .. | .. | .. | 1.1 | 1.1 | 1.1 |
| Women | KTDW | .. | .. | .. | .. | .. | .. | .. | .. | 1.5 | 1.7 | 1.8 |
| Agriculture and related subjects: | | | | | | | | | | | | |
| Men | KAKP | 3.7 | 3.7 | 3.7 | 3.6 | 3.6 | 3.6 | 3.7 | 3.8 | 7.3 | 7.5 | 7.2 |
| Women | KAKQ | 2.7 | 2.6 | 2.7 | 2.7 | 2.8 | 3.0 | 3.2 | 3.3 | 5.6 | 5.9 | 6.0 |
| Physical sciences: | | | | | | | | | | | | |
| Men | KAKR | 20.9 | 20.5 | 20.6 | 21.5 | 22.2 | 23.7 | 25.1 | 26.7 | 41.1 | 40.8 | 40.1 |
| Women | KAKS | 6.4 | 6.7 | 6.9 | 7.6 | 8.4 | 9.5 | 10.7 | 11.8 | 20.8 | 21.7 | 22.1 |
| Mathematical sciences: | | | | | | | | | | | | |
| Men | KAKT | 14.0 | 14.7 | 15.7 | 16.8 | 17.9 | 19.3 | 20.1 | 21.5 | 11.6 | 11.2 | 11.2 |
| Women | KAKU | 4.6 | 4.6 | 5.0 | 5.5 | 6.1 | 6.4 | 6.6 | 7.1 | 6.3 | 6.4 | 6.5 |
| Computer science | | | | | | | | | | | | |
| Men | KTDX | .. | .. | .. | .. | .. | .. | .. | .. | 40.5 | 42.7 | 45.1 |
| Women | KTDY | .. | .. | .. | .. | .. | .. | .. | .. | 10.3 | 10.6 | 11.0 |
| Engineering and technology: | | | | | | | | | | | | |
| Men | KAKV | 37.3 | 37.4 | 37.1 | 37.9 | 39.2 | 41.8 | 44.7 | 47.5 | 94.3 | 93.8 | 89.9 |
| Women | KAKW | 4.0 | 4.3 | 4.7 | 5.1 | 5.8 | 6.5 | 7.0 | 7.6 | 16.1 | 16.3 | 15.8 |
| Architecture, building and planning: | | | | | | | | | | | | |
| Men | KAKX | 3.9 | 4.0 | 4.0 | 4.1 | 4.5 | 5.0 | 5.3 | 5.5 | 26.1 | 25.7 | 24.4 |
| Women | KAKY | 1.4 | 1.5 | 1.6 | 1.8 | 1.8 | 1.9 | 2.1 | 2.2 | 7.7 | 7.8 | 7.6 |
| Social studies: (social, economics & political studies) | | | | | | | | | | | | |
| Men | KAKZ | 24.6 | 24.7 | 25.7 | 26.4 | 28.0 | 30.0 | 32.0 | 34.3 | 40.4 | 40.2 | 39.3 |
| Women | KALA | 20.6 | 21.3 | 22.7 | 23.4 | 25.2 | 27.3 | 29.9 | 32.8 | 49.8 | 51.4 | 52.6 |
| Law | | | | | | | | | | | | |
| Men | KTEA | .. | .. | .. | .. | .. | .. | .. | .. | 18.9 | 18.8 | 18.5 |
| Women | KTEB | .. | .. | .. | .. | .. | .. | .. | .. | 21.0 | 21.6 | 22.8 |
| Business and administrative studies: | | | | | | | | | | | | |
| Men | KALB | 9.5 | 10.1 | 10.7 | 11.6 | 12.1 | 13.5 | 14.6 | 15.7 | 64.6 | 66.7 | 68.3 |
| Women | KALC | 5.9 | 6.5 | 7.0 | 7.7 | 7.9 | 8.9 | 10.1 | 11.2 | 59.7 | 63.0 | 66.1 |
| Mass communications and documentation: (librarianship & information science) | | | | | | | | | | | | |
| Men | KALD | 0.4 | 0.4 | 0.5 | 0.6 | 0.7 | 0.9 | 0.9 | 1.0 | 4.7 | 5.6 | 6.1 |
| Women | KALE | 0.7 | 0.6 | 0.8 | 0.9 | 1.0 | 1.2 | 1.3 | 1.5 | 7.4 | 8.4 | 9.4 |
| Languages and related disciplines: | | | | | | | | | | | | |
| Men | KALF | 9.9 | 9.8 | 10.2 | 10.6 | 11.4 | 13.4 | 13.5 | 14.7 | 20.5 | 20.4 | 20.4 |
| Women | KALG | 21.2 | 21.5 | 22.4 | 23.7 | 25.2 | 27.4 | 30.0 | 32.2 | 46.0 | 47.0 | 47.5 |
| Humanities: | | | | | | | | | | | | |
| Men | KALH | 9.8 | 9.9 | 10.1 | 10.7 | 11.5 | 12.6 | 13.6 | 14.6 | 18.2 | 18.3 | 18.7 |
| Women | KALI | 8.0 | 8.2 | 8.5 | 9.2 | 10.1 | 11.3 | 12.5 | 14.0 | 19.2 | 19.8 | 20.3 |
| Creative arts: (creative arts & design) | | | | | | | | | | | | |
| Men | KALJ | 1.9 | 2.0 | 2.3 | 2.3 | 2.3 | 2.5 | 2.7 | 3.0 | 29.1 | 31.8 | 32.8 |
| Women | KALK | 2.8 | 2.9 | 3.4 | 3.6 | 3.5 | 3.9 | 4.2 | 4.6 | 37.9 | 41.4 | 43.4 |
| Education: | | | | | | | | | | | | |
| Men | KALL | 5.0 | 4.4 | 4.4 | 4.4 | 4.4 | 5.3 | 5.5 | 6.1 | 22.0 | 21.5 | 20.7 |
| Women | KALM | 6.6 | 6.6 | 7.3 | 8.2 | 8.9 | 10.0 | 11.6 | 12.3 | 58.1 | 57.1 | 54.2 |
| Multidisciplinary: (combined) | | | | | | | | | | | | |
| Men | KALN | 18.2 | 18.4 | 19.2 | 20.0 | 20.8 | 22.3 | 24.2 | 26.2 | 51.3 | 52.0 | 52.7 |
| Women | KALO | 15.7 | 16.6 | 17.9 | 19.9 | 21.1 | 23.1 | 25.8 | 27.8 | 63.1 | 65.5 | 67.7 |

1 Excludes the Open University and the former polytechnics and central institutions who obtained university status in 1992.

2 A new subject classification was introduced in 1985 when certain subjects were reclassified and combinations of subjects were classified separately for the first time.

3 Students in all publicly funded higher education institutions.

*Sources: 86/87 to 93/94 Higher Education Funding Council for England: 0117 931 7395;*
*94/95 to 96/97 Higher Education Statistics Agency: 01242 255577*

# 6.14 Higher education institutions: degrees and diplomas obtained by full-time students

Calendar years

Number

| | | 1985[1,2] | 1986[1] | 1987[1] | 1988[1] | 1989[1] | 1990[1] | 1991[1] | 1992[1] | 1993[1] | 1994[4,5] /95 | 1995[4,5] /96 | 1996[4,5] /97 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Degrees** | | | | | | | | | | | | | |
| First degrees - honours: | | | | | | | | | | | | | |
| Men | KBLJ | 36 119 | 35 823 | 35 845 | 36 735 | 37 473 | 38 324 | 39 360 | 41 908 | 43 642 | .. | .. | .. |
| Women | KBLK | 26 122 | 25 988 | 26 601 | 27 799 | 28 578 | 30 121 | 31 659 | 34 423 | 36 983 | .. | .. | .. |
| First degrees - ordinary[3]: | | | | | | | | | | | | | |
| Men | KBLL | 6 057 | 5 405 | 5 518 | 5 520 | 5 301 | 4 973 | 4 879 | 4 980 | 4 891 | .. | .. | .. |
| Women | KBLM | 3 911 | 3 696 | 3 853 | 3 702 | 3 601 | 3 745 | 3 739 | 3 582 | 3 591 | .. | .. | .. |
| First degree totals | | | | | | | | | | | | | |
| Men | KTEC | .. | .. | .. | .. | .. | .. | .. | .. | .. | 104 977 | 111 050 | 111 027 |
| Women | KTED | .. | .. | .. | .. | .. | .. | .. | .. | .. | 106 864 | 115 576 | 119 388 |
| Higher degrees: | | | | | | | | | | | | | |
| Men | KBLN | 16 802 | 17 354 | 18 559 | 19 176 | 20 424 | 20 905 | 22 689 | 24 929 | 27 568 | 19 634[6] | 23 743 | 24 404 |
| Women | KBLO | 6 754 | 7 219 | 8 008 | 8 676 | 9 794 | 10 419 | 11 912 | 14 034 | 16 374 | 20 973[6] | 25 283 | 26 743 |
| Total: | | | | | | | | | | | | | |
| Men | KBLH | 58 978 | 58 582 | 60 059 | 61 431 | 63 198 | 64 202 | 66 928 | 71 817 | 76 101 | 124 611 | 134 793† | 135 431 |
| Women | KFGW | 36 787 | 36 903 | 38 475 | 40 177 | 41 973 | 44 285 | 47 310 | 52 039 | 56 948 | 127 837 | 140 859 | 146 131 |
| **Diplomas and certificates:** | | | | | | | | | | | | | |
| Men | KBLP | 6 447 | 5 867 | 6 800 | 6 659 | 6 621 | 6 712 | 7 914 | 8 811 | 9 470 | 16 606[7] | 15 661 | 15 201 |
| Women | KBLQ | 5 751 | 5 706 | 6 303 | 6 611 | 6 599 | 7 000 | 8 997 | 9 881 | 11 584 | 17 199[7] | 16 975 | 19 000 |

[1] Excluding the Open University and the former polytechnics and central institutions who obtained university status in 1992.

[2] Includes Ulster Polytechnic which merged with the University of Ulster in October 1984.

[3] Includes some degrees where the class is not recorded.

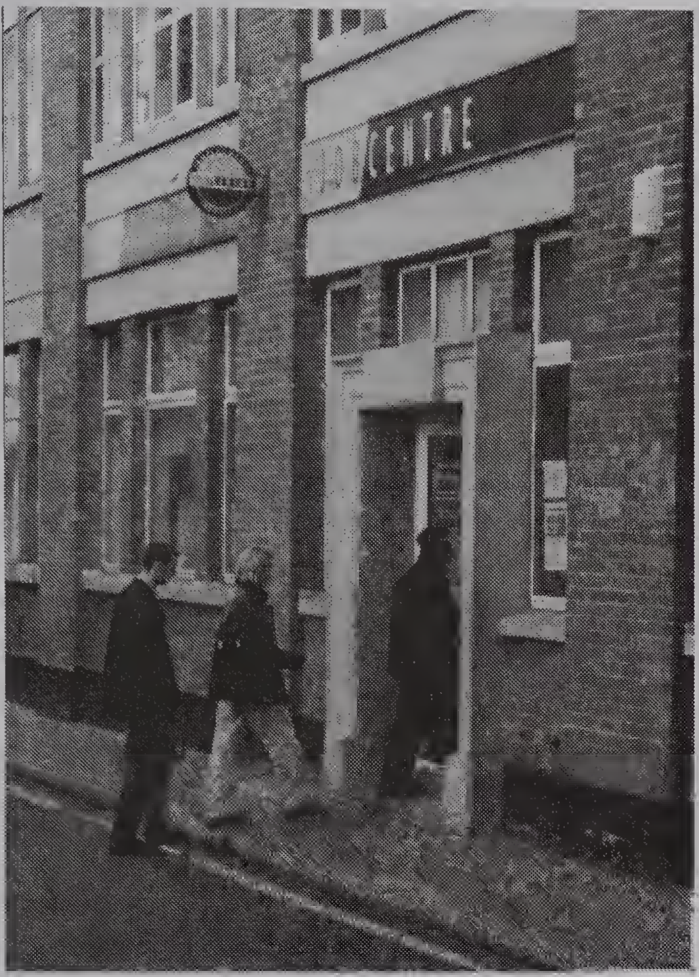
[4] Students in all publicly funded higher education institutions.

[5] Academic, not calendar year.

[6] All postgraduate qualifications.

[7] Other undergraduate qualifications.

*Sources: 85 to 93 Higher Education Funding Council for England: 0117 931 7395;*
*94/95 to 96/97 Higher Education Statistics Agency: 01242 255577*



# Labour Market

# 7

## Labour market

### Labour Force Survey *(Tables 7.1 to 7.3, 7.6, 7.9, 7.10, 7.12 and 7.15 to 7.17)*

Background

The LFS is the largest regular household survey in the United Kingdom. LFS interviews are conducted continuously throughout the year. In any 3 month period, a nationally representative sample of approximately 120,000 people aged 16 or over in around 61,000 households are interviewed. Each household is interviewed five times, at 3 monthly intervals. The initial interview is done face-to-face by an interviewer visiting the address. The other interviews are done by telephone wherever possible. The survey asks a series of questions about respondents' personal circumstances and their labour market activity. Most questions refer to activity in the week before the interview.

The concepts and definitions used in the LFS are agreed by the International Labour Organisation (ILO) - an agency of the United Nations. The definitions are used by European Union member countries and members of the Organisation for Economic Co-operation and Development (OECD).

The Labour Force Survey was carried out every two years from 1973 to 1983. The ILO definition was first used in 1984. This was also the first year in which the survey was conducted on an annual basis with results available for every spring quarter (representing an average of the period from March to May). The survey moved to a continuous basis in spring 1992 in Great Britain and in winter 1994/5 in Northern Ireland, with average quarterly results published 4 times a year for seasonal quarters: spring (March to May), summer (June to August), autumn (September to November) and winter (December to February). From April 1998, results are published 12 times a year for the average of 3 consecutive months.

*Strengths and limitations of the LFS*

The LFS produces coherent labour market information on the basis of internationally standard concepts and definitions. It is a rich source of data on a wide variety of labour market and personal characteristics. It is the most suitable source for making comparisons between countries. The LFS is designed so that households interviewed in each three month period constitute a representative sample of UK households. The survey covers those living in private households and nurses in National Health Service accommodation. Students living in halls of residence have been included since 1992 as information about them is collected at their parents' address.

However the LFS has its limitations. It is a sample survey and is therefore subject to sampling variability. The survey does not include people living in institutions such as hostels or residential homes. 'Proxy' reporting (when members of the household are not present at the interview, another member of the household answers the questions on their behalf) can affect the quality of information on topics such as earnings, hours worked, benefit receipt and qualifications. Around one third of interviews are conducted 'by proxy', usually by a spouse or partner but sometimes by a parent or other near relation.

*Sampling Variability*

Survey estimates are prone to *sampling variability.* The easiest way to explain this concept is by example. In the September to November 1997 period, ILO unemployment in Great Britain (seasonally adjusted) stood at 1,847,000. If we drew another sample for the same period we could get a different result, perhaps 1,900,000 or 1,820,000.

In theory, we could draw many samples, and each would give a different result. This is because each sample would be made up of different people who would give different answers to the questions. The spread of these results is the sampling variability. Sampling variability is determined by a number of factors including the sample size, the variability of the population from which the sample is drawn and the sample design. Once we know the sampling variability we can calculate a range of values about the sample estimate that represents the expected variation with a given level of assurance. This is called a confidence interval. For a 95% confidence interval we expect that in 95% of the samples (19 times out of 20) the confidence interval will contain the true value that would be obtained by surveying the entire population. For the example given above, we can be 95% confident that the true value was in the range 1,791,000 to 1,903,000.

*Unreliable estimates*

Very small estimates have relatively wide confidence intervals making them unreliable. For this reason, the ONS does not publish LFS estimates below 10,000.

*Non-Response*

Non-response can introduce bias to a survey, particularly if the people not responding have characteristics that are different from those who do respond. The LFS has a response rate of around 80 per cent to the first interview, and over 90 per cent of those who are interviewed once go on to complete all five interviews. These are relatively high levels for a household survey. Any bias from non-response is minimised by *weighting* the results.

Weighting (or grossing) converts sample data to represent the full population. In the LFS, the data are weighted separately by age, sex and area of residence to population estimates based on the Census. Weighting also adjusts for people not in the survey and thus minimises non-response bias.

Labour Force Survey Concepts and Definitions

*Discouraged workers* - a sub-group of the economically inactive population, defined as those neither in employment nor unemployed (on the ILO measure) who said they would like a job and whose main reason for not seeking work was because they believed there were no jobs available.

*Economically active* - people aged 16 and over who are either in employment or ILO unemployed.

*Economic activity rate* - the percentage of people aged 16 and over who are economically active.

*Economically inactive* - people who are neither in employment nor unemployed. This group includes, for example, all those who were looking after a home or retired.

*Employment* - people aged 16 or over who did at least one hour of paid work in the reference week (whether as an employee or self-employed); those who had a job that they were temporarily away from (on holiday, for example); those on Government-supported training and employment programmes (from spring 1983); and those doing unpaid family work (from spring 1992).

*Employees* - the division between employees and self-employed is based on survey respondents' own assessment of their employment status.

*Full Time* - the classification of employees, self-employed and unpaid family workers in their main job as full-time or part-time is on the basis of self-assessment. Up until autumn 1995, people who were on government work-related training programmes are classified as full-time or part-time according to whether their usual hours of work per week were over 30 or 30 and under; from winter 1995/96 onwards, the full-time/part-time classification for this group has been changed to self-assessment, in line with the other groups outlined above. People on Government-supported training and employment programmes who are at college in the survey reference week are classified, by convention, as part-time.

*Government-supported training and employment programmes* - comprise all people aged 16 and over participating in one of the Government's employment and training programmes (Youth Training, Training for Work and Community Action), together with those on similar programmes administered by Training and Enterprise Councils in England and Wales, or Local Enterprise Companies in Scotland.

*Hours worked* - respondents to the LFS are asked a series of questions enabling the identification of both their usual hours and their actual hours. Total hours include overtime (paid and unpaid) and exclude lunchbreaks.

*ILO unemployment* - the International Labour Office (ILO ) measure of unemployment used throughout this supplement refers to people without a job who were available to start work in the two weeks following their LFS interview and who had either looked for work in the four weeks prior to interview or were waiting to start a job they had already obtained. This definition of unemployment is in accordance with that adopted by the 13th International Conference of Labour Statisticians, further clarified at the 14th ICLS, and promulgated by the ILO in its publications.

*ILO unemployment (rate)* - the percentage of economically active people who are unemployed on the ILO measure.

*ILO unemployment (duration)* - defined as the shorter of the following two periods: (a) duration of active search for work; and (b) length of time since employment.

*Part Time* - see full-time

*Second jobs* - jobs which LFS respondents hold in addition to a main full-time or part -time job.

*Self-employment* - See Employees

*Temporary employees* - in the LFS these are defined as those employees who say that their main job is non permanent in one of the following ways: fixed period contract; agency temping; casual work; seasonal work; other temporary work.

*Unpaid Family Workers* - the separate identification from spring 1992 of this group in the LFS is in accordance with international recommendations. The group comprises persons doing unpaid work for a business they own or for a business that a relative owns.

## Jobseekers Allowance claimant count *(Tables 7.13 and 7.14)*

*Jobseekers Allowance claimant count* - This is a count of all those people who are claiming unemployment-related benefits at Employment Service local offices and who have declared that they are unemployed, capable of, available for, and actively seeking work during the week in which their claim is made. All people claiming unemployment related benefits on the day of the monthly count are included in the claimant count, irrespective of whether they are actually receiving benefits.

## Vacancies at jobcentres *(Table 7.26)*

*Vacancy* - This is a job opportunity notified by an employer to a Jobcentre.

*Unfilled vacancy* - (also known as "Stock of vacancies") This is the number of vacancies which have not been filled or cancelled on the count date.

*Inflow of vacancy* - (also known as "Notified vacancies") This is the number of job opportunities notified by employers to Jobcentres in the period between two successive count dates.

*Outflow of vacancy* - This is a derived statistic which represents the total of vacancies filled plus cancelled between count dates. This concept can also be expressed as "vacancy stock" at the beginning of the period plus notified vacancies (inflows) minus "vacancy stock" at the end of the period.

## Labour market

*Placings* - This is the number of Jobseekers placed into employment by individual Jobcentres.

## Earnings *(Table 7.19 - 7.24)*

The total gross remuneration employees receive before any statutory deductions (tax, national insurance). Income in kind and pension funds are excluded.

# 7.1 Summary for United Kingdom labour force

Thousands, Spring each year, not seasonally adjusted

| | | All aged 16 & over | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | All aged 16+[1] | Total economically active | Total in employment | ILO unemployed | Economically inactive | Economic activity rate 16-59/64 (%)[2] | Employment rate - all aged 16+ (%)[3] | Employment rate 16-59/64 (%)[5] | ILO unemployment rate (%)[4] |
| **All** | | | | | | | | | |
| | BEAJ | BEAM | BEAP | BEAS | BEAV | BEAY | BEBK | BEBN | BEBQ |
| 1988 | 44 797 | 28 345 | 25 860 | 2 485 | 16 453 | 79.4 | 57.7 | 72.4 | 8.8 |
| 1989 | 44 978 | 28 764 | 26 689 | 2 075 | 16 214 | 80.0 | 59.3 | 74.2 | 7.2 |
| 1990 | 45 107 | 28 909 | 26 935 | 1 974 | 16 198 | 80.2 | 59.7 | 74.7 | 6.8 |
| 1991 | 45 226 | 28 813 | 26 400 | 2 414 | 16 413 | 79.8 | 58.4 | 73.0 | 8.4 |
| 1992 | 45 310 | 28 581 | 25 812 | 2 769 | 16 728 | 78.8 | 57.0 | 71.1 | 9.7 |
| 1993 | 45 400 | 28 447 | 25 511 | 2 936 | 16 954 | 78.4 | 56.2 | 70.2 | 10.3 |
| 1994 | 45 465 | 28 433 | 25 697 | 2 736 | 17 033 | 78.2 | 56.5 | 70.6 | 9.6 |
| 1995 | 45 574 | 28 426 | 25 973 | 2 454 | 17 148 | 78.0 | 57.0 | 71.1 | 8.6 |
| 1996 | 45 725 | 28 552 | 26 219 | 2 334 | 17 172 | 78.1 | 57.3 | 71.6 | 8.2 |
| 1997 | 45 898 | 28 716 | 26 682 | 2 034 | 17 182 | 78.2 | 58.1 | 72.5 | 7.1 |
| 1998 | 46 056 | 28 713 | 26 947 | 1 766 | 17 343 | 78.0 | 58.5 | 73.1 | 6.1 |
| **Men** | | | | | | | | | |
| | BEAK | BEAN | BEAQ | BEAT | BEAW | BEAZ | BEBL | BEBO | BEBR |
| 1988 | 21 596 | 16 299 | 14 824 | 1 475 | 5 297 | 88.2 | 68.6 | 80.1 | 9.0 |
| 1989 | 21 706 | 16 434 | 15 219 | 1 215 | 5 272 | 88.3 | 70.1 | 81.8 | 7.4 |
| 1990 | 21 801 | 16 483 | 15 318 | 1 165 | 5 318 | 88.3 | 70.3 | 82.1 | 7.1 |
| 1991 | 21 871 | 16 401 | 14 887 | 1 514 | 5 470 | 87.7 | 68.1 | 79.6 | 9.2 |
| 1992 | 21 924 | 16 187 | 14 321 | 1 865 | 5 737 | 86.3 | 65.3 | 76.3 | 11.5 |
| 1993 | 21 985 | 16 021 | 14 035 | 1 986 | 5 964 | 85.6 | 63.8 | 74.8 | 12.4 |
| 1994 | 22 050 | 15 996 | 14 171 | 1 825 | 6 053 | 85.2 | 64.3 | 75.4 | 11.4 |
| 1995 | 22 132 | 15 981 | 14 374 | 1 607 | 6 151 | 84.7 | 64.9 | 76.1 | 10.1 |
| 1996 | 22 232 | 15 992 | 14 446 | 1 546 | 6 240 | 84.6 | 65.0 | 76.3 | 9.7 |
| 1997 | 22 341 | 16 023 | 14 720 | 1 304 | 6 317 | 84.4 | 65.9 | 77.4 | 8.1 |
| 1998 | 22 441 | 15 997 | 14 906 | 1 091 | 6 444 | 83.9 | 66.4 | 78.1 | 6.8 |
| **Women** | | | | | | | | | |
| | BEAL | BEAO | BEAR | BEAU | BEAX | BEBJ | BEBM | BEBP | BEBS |
| 1988 | 23 201 | 12 046 | 11 036 | 1 010 | 11 155 | 69.9 | 47.6 | 63.9 | 8.4 |
| 1989 | 23 272 | 12 330 | 11 470 | 860 | 10 942 | 70.9 | 49.3 | 65.9 | 7.0 |
| 1990 | 23 307 | 12 427 | 11 617 | 809 | 10 880 | 71.3 | 49.8 | 66.6 | 6.5 |
| 1991 | 23 354 | 12 412 | 11 512 | 900 | 10 942 | 71.0 | 49.3 | 65.8 | 7.2 |
| 1992 | 23 386 | 12 395 | 11 491 | 904 | 10 991 | 70.6 | 49.1 | 65.4 | 7.3 |
| 1993 | 23 415 | 12 426 | 11 476 | 949 | 10 989 | 70.6 | 49.0 | 65.1 | 7.6 |
| 1994 | 23 416 | 12 436 | 11 526 | 910 | 10 979 | 70.6 | 49.2 | 65.3 | 7.3 |
| 1995 | 23 442 | 12 445 | 11 599 | 846 | 10 997 | 70.6 | 49.5 | 65.6 | 6.8 |
| 1996 | 23 493 | 12 561 | 11 773 | 788 | 10 932 | 71.1 | 50.1 | 66.5 | 6.3 |
| 1997 | 23 557 | 12 692 | 11 962 | 731 | 10 865 | 71.4 | 50.8 | 67.2 | 5.8 |
| 1998 | 23 614 | 12 716 | 12 042 | 674 | 10 898 | 71.5 | 51.0 | 67.6 | 5.3 |

See chapter text for definitions.

[1] Population in private households, and from 1992, student halls of residence.

[2] Total economically active as a percentage of all persons of working age.

[3] Total employed as a percentage of all persons 16 and over.

[4] Total ILO unemployment as a percentage of all economically active.

[5] Total employed as a percentage of all persons of working age (men 16-64, women 16-59).

*Source: ONS, Labour Force Survey*

# 7.2 Full-time, part-time and temporary workers
United Kingdom

Thousands, Spring each year, not seasonally adjusted

| | All in employment[1,5] | | | | | Total employment[5] | | Employees[5] | | Self-employed[5] | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total[3] | Employees | Self employed | Unpaid family workers[4] | Government[2] supported training & employment programmes | Full-time | Part-time | Full-time | Part-time | Full-time | Part-time | Workers with second jobs[6] | Temporary employees |
| **All** | | | | | | | | | | | | | |
| | BEAP | BEBT | BEBW | BEBZ | BECD | BECG | BECJ | BECM | BECP | BECS | BECV | BECY | BEDE |
| 1988 | 25 860 | 22 083 | 3 230 | – | 542 | 20 217 | 5 591 | 17 215 | 4 865 | 2 714 | 514 | 992 | 1 182 |
| 1989 | 26 689 | 22 656 | 3 528 | – | 498 | 20 840 | 5 810 | 17 588 | 5 065 | 2 973 | 554 | 1 076 | 1 216 |
| 1990 | 26 935 | 22 887 | 3 572 | – | 471 | 21 030 | 5 889 | 17 773 | 5 112 | 3 008 | 563 | 1 101 | 1 195 |
| 1991 | 26 400 | 22 531 | 3 416 | – | 437 | 20 499 | 5 885 | 17 367 | 5 163 | 2 896 | 520 | 1 106 | 1 199 |
| 1992 | 25 812 | 22 018 | 3 227 | 181 | 386 | 19 749 | 6 049 | 16 835 | 5 180 | 2 683 | 544 | 988 | 1 220 |
| 1993 | 25 511 | 21 812 | 3 184 | 151 | 364 | 19 373 | 6 123 | 16 569 | 5 241 | 2 605 | 578 | 1 057 | 1 274 |
| 1994 | 25 697 | 21 907 | 3 301 | 146 | 343 | 19 404 | 6 278 | 16 527 | 5 374 | 2 692 | 608 | 1 164 | 1 410 |
| 1995 | 25 973 | 22 187 | 3 355 | 140 | 291 | 19 640 | 6 324 | 16 734 | 5 451 | 2 729 | 626 | 1 307 | 1 547 |
| 1996 | 26 219 | 22 553 | 3 286 | 127 | 254 | 19 661 | 6 549 | 16 853 | 5 699 | 2 642 | 644 | 1 307 | 1 586 |
| 1997 | 26 682 | 23 003 | 3 335 | 118 | 226 | 19 977 | 6 695 | 17 173 | 5 829 | 2 646 | 687 | 1 267 | 1 706 |
| 1998 | 26 947 | 23 408 | 3 257 | 101 | 181 | 20 201 | 6 741 | 17 529 | 5 875 | 2 541 | 714 | 1 202 | 1 661 |
| **Men** | | | | | | | | | | | | | |
| | BEAQ | BEBU | BEBX | BECA | BECE | BECH | BECK | BECN | BECQ | BECT | BECW | BECZ | BEDF |
| 1988 | 14 824 | 12 047 | 2 438 | – | 336 | 13 941 | 852 | 11 475 | 572 | 2 290 | 147 | 463 | 468 |
| 1989 | 15 219 | 12 204 | 2 695 | – | 315 | 14 347 | 846 | 11 650 | 553 | 2 516 | 178 | 485 | 449 |
| 1990 | 15 318 | 12 298 | 2 715 | – | 302 | 14 387 | 920 | 11 693 | 603 | 2 529 | 185 | 527 | 452 |
| 1991 | 14 887 | 12 016 | 2 599 | – | 264 | 13 958 | 919 | 11 374 | 640 | 2 437 | 161 | 519 | 466 |
| 1992 | 14 321 | 11 577 | 2 438 | 55 | 251 | 13 304 | 1 009 | 10 905 | 670 | 2 260 | 179 | 451 | 517 |
| 1993 | 14 035 | 11 370 | 2 384 | 43 | 237 | 12 990 | 1 037 | 10 680 | 690 | 2 184 | 200 | 477 | 563 |
| 1994 | 14 171 | 11 417 | 2 480 | 49 | 224 | 13 050 | 1 115 | 10 668 | 748 | 2 267 | 213 | 515 | 622 |
| 1995 | 14 374 | 11 599 | 2 544 | 43 | 188 | 13 200 | 1 171 | 10 782 | 817 | 2 313 | 231 | 549 | 720 |
| 1996 | 14 446 | 11 784 | 2 461 | 41 | 160 | 13 197 | 1 244 | 10 879 | 904 | 2 225 | 236 | 552 | 709 |
| 1997 | 14 720 | 12 069 | 2 474 | 37 | 140 | 13 386 | 1 328 | 11 068 | 1 000 | 2 220 | 252 | 557 | 785 |
| 1998 | 14 906 | 12 368 | 2 393 | 28 | 118 | 13 563 | 1 341 | 11 360 | 1 006 | 2 122 | 270 | 528 | 745 |
| **Women** | | | | | | | | | | | | | |
| | BEAR | BEBV | BEBY | BECB | BECF | BECI | BECL | BECO | BECR | BECU | BECX | BEDD | BEDG |
| 1988 | 11 036 | 10 036 | 792 | – | 206 | 6 276 | 4 739 | 5 740 | 4 293 | 424 | 367 | 529 | 715 |
| 1989 | 11 470 | 10 452 | 833 | – | 183 | 6 493 | 4 964 | 5 938 | 4 512 | 456 | 376 | 591 | 767 |
| 1990 | 11 617 | 10 589 | 857 | – | 169 | 6 643 | 4 968 | 6 079 | 4 509 | 479 | 379 | 574 | 742 |
| 1991 | 11 512 | 10 515 | 817 | – | 174 | 6 541 | 4 966 | 5 993 | 4 522 | 459 | 358 | 586 | 733 |
| 1992 | 11 491 | 10 441 | 789 | 126 | 135 | 6 445 | 5 040 | 5 930 | 4 510 | 423 | 365 | 537 | 702 |
| 1993 | 11 476 | 10 441 | 800 | 108 | 127 | 6 383 | 5 085 | 5 889 | 4 551 | 422 | 378 | 580 | 711 |
| 1994 | 11 526 | 10 490 | 820 | 97 | 119 | 6 354 | 5 163 | 5 859 | 4 626 | 425 | 395 | 649 | 788 |
| 1995 | 11 599 | 10 588 | 811 | 97 | 103 | 6 440 | 5 153 | 5 953 | 4 634 | 416 | 395 | 758 | 827 |
| 1996 | 11 773 | 10 769 | 824 | 85 | 95 | 6 464 | 5 305 | 5 973 | 4 795 | 417 | 408 | 754 | 878 |
| 1997 | 11 962 | 10 935 | 861 | 80 | 86 | 6 592 | 5 367 | 6 105 | 4 829 | 426 | 435 | 710 | 921 |
| 1998 | 12 042 | 11 040 | 864 | 74 | 63 | 6 638 | 5 401 | 6 169 | 4 869 | 419 | 445 | 673 | 916 |

[1] See chapter text for definitions.

[2] Those on employment and training programmes are classified as in employment. Some of those on programmes may consider themselves to be employees or self employed so appear in other categories.

[3] Includes those who did not state whether they were employees or self employed in 1989-91.

[4] Unpaid family workers have been classified as in employment since Spring 1992. Some may have reported themselves as employees or self employed in 1988-91.

[5] People whose main job is full or part time.

[6] Second jobs reported in LFS in addition to person's main full or part time job.

*Source: ONS, Labour Force Survey*

# 7.3 Employment
## United Kingdom
### Age group by numbers and rates

Numbers in thousands, rates in percentage, Spring each year, nsa

| | All aged 16 & over | 16-59/64 | 16-17 | 18-24 | 16-24 | 25-34 | 35-49 | 50-64 (m) 50-59 (f) | 65+ (m) 60+ (f) |
|---|---|---|---|---|---|---|---|---|---|
| | **Numbers** | | | | | | | | |
| **All** | | | | | | | | | |
| | BEAP | BEDH | BEDK | BEDN | BEDQ | BEDT | BEDW | BEDZ | BEEC |
| 1989 | 26 689 | 25 905 | 921 | 4 707 | 5 628 | 6 513 | 8 985 | 4 778 | 784 |
| 1990 | 26 935 | 26 149 | 819 | 4 577 | 5 396 | 6 782 | 9 156 | 4 815 | 787 |
| 1991 | 26 400 | 25 622 | 750 | 4 184 | 4 935 | 6 781 | 9 186 | 4 720 | 777 |
| 1992 | 25 812 | 24 996 | 648 | 3 814 | 4 462 | 6 720 | 9 176 | 4 638 | 816 |
| 1993 | 25 511 | 24 738 | 551 | 3 579 | 4 130 | 6 809 | 9 218 | 4 581 | 773 |
| 1994 | 25 697 | 24 915 | 560 | 3 435 | 3 995 | 6 913 | 9 320 | 4 686 | 782 |
| 1995 | 25 973 | 25 178 | 584 | 3 332 | 3 916 | 7 002 | 9 462 | 4 798 | 795 |
| 1996 | 26 219 | 25 450 | 635 | 3 282 | 3 917 | 7 013 | 9 624 | 4 896 | 769 |
| 1997 | 26 682 | 25 880 | 674 | 3 232 | 3 906 | 7 145 | 9 688 | 5 141 | 802 |
| 1998 | 26 947 | 26 175 | 668 | 3 204 | 3 871 | 7 099 | 9 821 | 5 383 | 773 |
| **Men** | | | | | | | | | |
| | BEAQ | BEDI | BEDL | BEDO | BEDR | BEDU | BEDX | BEEA | BEED |
| 1989 | 15 219 | 14 927 | 477 | 2 551 | 3 027 | 3 831 | 5 034 | 3 035 | 291 |
| 1990 | 15 318 | 15 027 | 427 | 2 488 | 2 915 | 3 966 | 5 097 | 3 048 | 291 |
| 1991 | 14 887 | 14 603 | 388 | 2 227 | 2 616 | 3 940 | 5 074 | 2 974 | 284 |
| 1992 | 14 321 | 14 021 | 332 | 1 998 | 2 329 | 3 846 | 4 980 | 2 866 | 300 |
| 1993 | 14 035 | 13 780 | 276 | 1 879 | 2 155 | 3 860 | 4 973 | 2 792 | 255 |
| 1994 | 14 171 | 13 907 | 286 | 1 823 | 2 109 | 3 924 | 5 038 | 2 836 | 264 |
| 1995 | 14 374 | 14 086 | 295 | 1 780 | 2 074 | 3 979 | 5 142 | 2 891 | 288 |
| 1996 | 14 446 | 14 181 | 323 | 1 738 | 2 061 | 3 970 | 5 189 | 2 961 | 265 |
| 1997 | 14 720 | 14 451 | 331 | 1 736 | 2 068 | 4 027 | 5 240 | 3 116 | 269 |
| 1998 | 14 906 | 14 633 | 334 | 1 724 | 2 058 | 4 019 | 5 323 | 3 233 | 273 |
| **Women** | | | | | | | | | |
| | BEAR | BEDJ | BEDM | BEDP | BEDS | BEDV | BEDY | BEEB | BEEE |
| 1989 | 11 470 | 10 978 | 445 | 2 156 | 2 601 | 2 682 | 3 951 | 1 743 | 492 |
| 1990 | 11 617 | 11 122 | 392 | 2 089 | 2 481 | 2 816 | 4 059 | 1 767 | 496 |
| 1991 | 11 512 | 11 020 | 362 | 1 957 | 2 319 | 2 842 | 4 112 | 1 747 | 493 |
| 1992 | 11 491 | 10 975 | 316 | 1 817 | 2 133 | 2 874 | 4 197 | 1 771 | 515 |
| 1993 | 11 476 | 10 958 | 275 | 1 701 | 1 976 | 2 949 | 4 244 | 1 790 | 518 |
| 1994 | 11 526 | 11 008 | 275 | 1 612 | 1 886 | 2 989 | 4 282 | 1 851 | 518 |
| 1995 | 11 599 | 11 091 | 289 | 1 552 | 1 841 | 3 023 | 4 320 | 1 907 | 507 |
| 1996 | 11 773 | 11 269 | 312 | 1 543 | 1 856 | 3 042 | 4 435 | 1 936 | 504 |
| 1997 | 11 962 | 11 429 | 343 | 1 495 | 1 838 | 3 118 | 4 448 | 2 025 | 533 |
| 1998 | 12 042 | 11 542 | 334 | 1 479 | 1 813 | 3 080 | 4 498 | 2 151 | 500 |
| | **Rates**[1] | | | | | | | | |
| **All** | | | | | | | | | |
| | BEBK | BEBN | BEEF | BEEI | BEEL | BEEO | BEER | BEEU | BEEX |
| 1989 | 59.3 | 74.2 | 58.1 | 74.8 | 71.4 | 76.2 | 81.0 | 64.6 | 7.8 |
| 1990 | 59.7 | 74.7 | 55.0 | 74.2 | 70.4 | 77.3 | 81.7 | 65.3 | 7.8 |
| 1991 | 58.4 | 73.0 | 52.8 | 69.6 | 66.4 | 75.7 | 80.7 | 64.5 | 7.7 |
| 1992 | 57.0 | 71.1 | 46.9 | 64.9 | 61.5 | 74.0 | 79.7 | 63.3 | 8.0 |
| 1993 | 56.2 | 70.2 | 41.6 | 63.0 | 58.9 | 74.1 | 79.1 | 62.0 | 7.6 |
| 1994 | 56.5 | 70.6 | 43.0 | 62.7 | 58.9 | 74.7 | 79.2 | 62.5 | 7.7 |
| 1995 | 57.0 | 71.1 | 43.3 | 63.1 | 59.1 | 75.5 | 79.5 | 63.1 | 7.8 |
| 1996 | 57.3 | 71.6 | 44.5 | 64.7 | 60.3 | 75.8 | 79.8 | 63.5 | 7.5 |
| 1997 | 58.1 | 72.5 | 46.0 | 65.4 | 61.0 | 77.8 | 80.0 | 64.5 | 7.8 |
| 1998 | 58.5 | 73.1 | 45.8 | 65.5 | 61.0 | 78.4 | 80.7 | 65.4 | 7.5 |
| **Men** | | | | | | | | | |
| | BEBL | BEBO | BEEG | BEEJ | BEEM | BEEP | BEES | BEEV | BEEY |
| 1989 | 70.1 | 81.8 | 58.5 | 79.5 | 75.3 | 88.8 | 90.8 | 69.6 | 8.4 |
| 1990 | 70.3 | 82.1 | 55.7 | 79.0 | 74.4 | 89.4 | 91.0 | 70.0 | 8.3 |
| 1991 | 68.1 | 79.6 | 53.2 | 72.5 | 68.8 | 86.9 | 89.2 | 68.7 | 8.1 |
| 1992 | 65.3 | 76.3 | 46.9 | 66.6 | 62.8 | 83.6 | 86.6 | 66.2 | 8.5 |
| 1993 | 63.8 | 74.8 | 40.5 | 64.8 | 60.2 | 83.0 | 85.4 | 64.1 | 7.1 |
| 1994 | 64.3 | 75.4 | 42.8 | 65.0 | 60.7 | 83.6 | 85.6 | 64.4 | 7.4 |
| 1995 | 64.9 | 76.1 | 42.6 | 65.9 | 61.1 | 84.5 | 86.3 | 64.9 | 7.9 |
| 1996 | 65.0 | 76.3 | 44.1 | 66.9 | 61.9 | 84.4 | 85.9 | 65.7 | 7.2 |
| 1997 | 65.9 | 77.4 | 44.1 | 68.6 | 63.0 | 86.2 | 86.3 | 67.2 | 7.3 |
| 1998 | 66.4 | 78.1 | 44.7 | 68.8 | 63.3 | 87.3 | 87.1 | 67.8 | 7.4 |
| **Women** | | | | | | | | | |
| | BEBM | BEBP | BEEH | BEEK | BEEN | BEEQ | BEET | BEEW | BEEZ |
| 1989 | 49.3 | 65.9 | 57.7 | 69.8 | 67.4 | 63.4 | 71.3 | 57.5 | 7.5 |
| 1990 | 49.8 | 66.6 | 54.1 | 69.2 | 66.3 | 64.9 | 72.4 | 58.5 | 7.5 |
| 1991 | 49.3 | 65.8 | 52.4 | 66.5 | 63.8 | 64.2 | 72.2 | 58.3 | 7.5 |
| 1992 | 49.1 | 65.4 | 47.0 | 63.1 | 60.1 | 64.1 | 72.9 | 59.0 | 7.8 |
| 1993 | 49.0 | 65.1 | 42.6 | 61.1 | 57.6 | 65.0 | 72.8 | 58.9 | 7.9 |
| 1994 | 49.2 | 65.3 | 43.3 | 60.2 | 57.0 | 65.6 | 72.8 | 59.7 | 7.9 |
| 1995 | 49.5 | 65.6 | 44.0 | 60.3 | 57.0 | 66.3 | 72.6 | 60.4 | 7.7 |
| 1996 | 50.1 | 66.5 | 45.0 | 62.4 | 58.6 | 66.8 | 73.6 | 60.3 | 7.7 |
| 1997 | 50.8 | 67.2 | 47.9 | 62.1 | 58.8 | 69.1 | 73.7 | 60.7 | 8.1 |
| 1998 | 51.0 | 67.6 | 46.9 | 62.0 | 58.5 | 69.3 | 74.1 | 62.2 | 7.6 |

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[1] Total in employment as a percentage of all persons in the relevant group.

*Source: ONS, Labour Force Survey*

# 7.4 Distribution of the workforce

At mid-June each year

Thousands, seasonally adjusted

| | | 1988 | 1989 | 1990 | 1991[7] | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **United Kingdom** | | | | | | | | | | | | |
| **Claimant unemployed**[1] | KAMO | 2 294 | 1 786 | 1 615 | 2 301 | 2 734 | 2 919 | 2 644 | 2 308$^\dagger$ | 2 146 | 1 598 | 1 361 |
| Males | KAMP | 1 599 | 1 276 | 1 191 | 1 744 | 2 095 | 2 242 | 2 024 | 1 761$^\dagger$ | 1 630 | 1 223 | 1 038 |
| Females | KAMQ | 694 | 510 | 424 | 557 | 639 | 677 | 620 | 547$^\dagger$ | 516 | 375 | 323 |
| **Workforce jobs**[2] | KAMR | 26 137 | 26 945 | 27 198 | 26 313 | 25 749 | 25 360 | 25 760$^\dagger$ | 26 048 | 26 325 | 26 770 | 27 025 |
| Males | KAMS | 14 928 | 15 281 | 15 320 | 14 645 | 14 146 | 13 789 | 13 992$^\dagger$ | 14 154 | 14 170 | 14 399 | 14 476 |
| Females | KAMT | 11 208 | 11 664 | 11 878 | 11 669 | 11 603 | 11 571 | 11 768$^\dagger$ | 11 894 | 12 155 | 12 371 | 12 549 |
| **HM Forces**[3] | KAMU | 316 | 308 | 303 | 297 | 290 | 271 | 250 | 230 | 221 | 210 | 210 |
| Males | KAMV | 300 | 291 | 286 | 278 | 270 | 252 | 232 | 214 | 206 | 195 | 194 |
| Females | KAMW | 16 | 16 | 18 | 19 | 20 | 19 | 18 | 16 | 16 | 15 | 16 |
| **Self-employment jobs**[4] | KAMX | 3 223 | 3 515 | 3 562 | 3 413 | 3 230 | 3 190 | 3 545$^\dagger$ | 3 605 | 3 601 | 3 589 | 3 477 |
| Males | KAMZ | 2 447 | 2 698 | 2 723 | 2 612 | 2 444 | 2 391 | 2 628$^\dagger$ | 2 677 | 2 666 | 2 611 | 2 517 |
| Females | KANA | 776 | 817 | 839 | 801 | 786 | 799 | 917$^\dagger$ | 928 | 935 | 977 | 960 |
| **Employees jobs**[5] | KANB | 22 255 | 22 660 | 22 909 | 22 250 | 21 904 | 21 588 | 21 663 | 21 987 | 22 322$^\dagger$ | 22 812 | 23 220 |
| Males | KANC | 11 977 | 12 001 | 12 051 | 11 538 | 11 226 | 10 951 | 10 941 | 11 115 | 11 186$^\dagger$ | 11 493 | 11 692 |
| Females | KAND | 10 278 | 10 659 | 10 858 | 10 713 | 10 677 | 10 636 | 10 723 | 10 872 | 11 136$^\dagger$ | 11 319 | 11 528 |
| *of whom* | | | | | | | | | | | | |
| Total, production and construction industries | KANF | 6 395 | 6 408 | 6 285 | 5 756 | 5 395 | 5 082 | 5 060 | 5 108 | 5 104$^\dagger$ | 5 229 | 5 312 |
| Total, all manufacturing industries | KANG | 4 858 | 4 851 | 4 733 | 4 319 | 4 096 | 3 913 | 3 928$^\dagger$ | 4 026 | 4 067 | 4 112 | 4 081 |
| **Government-supported trainee**[6] | KANH | 343 | 462 | 423 | 353 | 325 | 311 | 302 | 225 | 181 | 159$^\dagger$ | 118 |
| Males | KANI | 205 | 291 | 260 | 217 | 205 | 195 | 191 | 147 | 112 | 99$^\dagger$ | 73 |
| Females | KANJ | 138 | 171 | 163 | 136 | 120 | 117 | 111 | 78 | 69 | 60$^\dagger$ | 45 |
| **Great Britain** | | | | | | | | | | | | |
| **Claimant unemployed**[1] | KANN | 2 182 | 1 682 | 1 520 | 2 202 | 2 629 | 2 815 | 2 545 | 2 221$^\dagger$ | 2 059 | 1 535 | 1 303 |
| Males | KANO | 1 517 | 1 199 | 1 119 | 1 668 | 2 014 | 2 162 | 1 948 | 1 693$^\dagger$ | 1 563 | 1 173 | 992 |
| Females | KANP | 665 | 483 | 401 | 534 | 615 | 654 | 598 | 528$^\dagger$ | 496 | 362 | 310 |
| **Workforce jobs**[2] | KANQ | 25 523 | 26 322 | 26 555 | 25 657 | 25 102 | 24 715 | 25 102$^\dagger$ | 25 366 | 25 653 | 26 079 | 26 326 |
| Males | KANR | 14 579 | 14 930 | 14 958 | 14 277 | 13 788 | 13 432 | 13 629$^\dagger$ | 13 781 | 13 808 | 14 028 | 14 101 |
| Females | KANS | 10 945 | 11 393 | 11 597 | 11 381 | 11 314 | 11 283 | 11 472$^\dagger$ | 11 584 | 11 846 | 12 051 | 12 225 |
| **HM Forces**[3] | KANT | 316 | 308 | 303 | 297 | 290 | 271 | 250 | 230 | 221 | 210 | 210 |
| Males | KANU | 300 | 291 | 286 | 278 | 270 | 252 | 232 | 214 | 206 | 195 | 194 |
| Females | KANV | 16 | 16 | 18 | 19 | 20 | 19 | 18 | 16 | 16 | 15 | 16 |
| **Self-employment jobs**[4] | KANW | 3 136 | 3 430 | 3 472 | 3 320 | 3 147 | 3 109 | 3 463$^\dagger$ | 3 515 | 3 519 | 3 502 | 3 389 |
| Males | KANX | 2 375 | 2 627 | 2 648 | 2 536 | 2 374 | 2 321 | 2 556$^\dagger$ | 2 603 | 2 597 | 2 542 | 2 448 |
| Females | KANY | 761 | 803 | 824 | 785 | 773 | 788 | 907$^\dagger$ | 913 | 922 | 959 | 942 |
| **Employee jobs**[5] | KANZ | 21 736 | 22 133 | 22 370 | 21 707 | 21 359 | 21 039 | 21 103 | 21 410 | 21 747$^\dagger$ | 22 222 | 22 623 |
| Males | KAOA | 11 704 | 11 726 | 11 773 | 11 260 | 10 951 | 10 675 | 10 660 | 10 827 | 10 902$^\dagger$ | 11 201 | 11 395 |
| Females | KAOB | 10 032 | 10 406 | 10 597 | 10 447 | 10 408 | 10 365 | 10 443 | 10 583 | 10 845$^\dagger$ | 11 022 | 11 228 |
| *of whom* | | | | | | | | | | | | |
| Total, production and construction industries | KAOC | 6 254 | 6 267 | 6 142 | 5 616 | 5 260 | 4 950 | 4 928 | 4 973 | 4 972$^\dagger$ | 5 089 | 5 172 |
| Total, all manufacturing industries | KAOD | 4 754 | 4 747 | 4 628 | 4 215 | 3 995 | 3 814 | 3 827 | 3 922 | 3 964 | 4 006$^\dagger$ | 3 975 |
| **Government-supported trainees**[6] | KAOE | 335 | 452 | 410 | 333 | 307 | 295 | 286 | 210 | 165 | 145$^\dagger$ | 104 |
| Males | KAOF | 199 | 285 | 252 | 203 | 193 | 184 | 181 | 137 | 103 | 90$^\dagger$ | 63 |
| Females | KAOG | 135 | 167 | 159 | 130 | 114 | 111 | 105 | 72 | 63 | 55$^\dagger$ | 40 |

*Note:* Because the figures have been rounded independently totals may differ from the sum of the components. Also the totals may include some employees whose industrial classification could not be ascertained.

[1] Claimant unemployment: those people who were claiming unemployment-related benefits (Unemployment Benefit, Income Support or National Insurance credits) at Employment service local offices on the day of the monthly count. The seasonally adjusted claimant unemployment series allows for all relevant changes which, unless adjusted for, would distort comparisons over time.

[2] The workforce jobs (formerly workforce in employment) comprises employee jobs, self- employment jobs (from the LFS), HM Forces and government supported trainees.

[3] HM Forces figures, provided by the Ministry of Defence, represent the total number of UK service personnel, male and female, in HM Regular Forces, wherever serving and including those on release leave.

[4] Estimates of self-employed jobs are based on the results of the Labour Force Survey. The Northern Ireland estimates are not seasonally adjusted.

[5] Estimates of employee jobs from December 1987 to August 1989 include an allowance based on the Labour Force Survey to compensate for persistent undercounting in the regular sample enquiries (*Employment Gazette*, October 1989 p56). For all dates, individuals with two jobs as employees of different employers are counted twice.

[6] Includes all participants on government training and employment programmes who are receiving some work experience on their placement but who do not have a contract of employment (those with a contract are included in the employee jobs series). The numbers are not subject to seasonal adjustment.

[7] Estimates from September 1989 are based on data provided by the New Panel of employers (see article on p191 of the April 1992 edition of *Employment Gazette*).

*Source: Earnings and Employment Division, ONS: 01928 792566*

# 7.5 Employees in employment

## Analysis by industry based on the Standard Industrial Classification 1992

At June in each year

Thousands, not seasonally adjusted

| | | | United Kingdom | | | | | | | Great Britain | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | SIC 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 |
| All sections | KAOH | A - Q | 21 613 | 21 700 | 22 028 | 22 345† | 22 829 | 23 237 | KAPN | 21 066 | 21 141 | 21 452 | 21 771† | 22 240 | 22 641 |
| Index of production and construction industries | KAOI | C - F | 5 068 | 5 049 | 5 097 | 5 097† | 5 222 | 5 301 | KAPO | 4 937 | 4 917 | 4 963 | 4 965† | 5 083 | 5 161 |
| Index of production industries | KAOJ | C - E | 4 203 | 4 185 | 4 259 | 4 284† | 4 334 | 4 298 | KAPP | 4 097 | 4 078 | 4 149 | 4 174† | 4 222 | 4 186 |
| *of which*, manufacturing industries | KAOK | D | *3 906* | *3 923* | *4 021* | *4 062* | *4 107*† | *4 076* | KAPQ | *3 808* | *3 823* | *3 918* | *3 959* | *4 001* | *3 970* |
| Service industries | KAOL | G - Q | 16 219 | 16 352 | 16 658 | 16 972† | 17 333 | 17 664 | KAPR | 15 822 | 15 944 | 16 236 | 16 549 | 16 900† | 17 224 |
| Agriculture, hunting and forestry and fishing | KAOM | A/B | 326 | 299 | 272 | 277 | 274† | 272 | KAPS | 307 | 280 | 253 | 258 | 258† | 255 |
| Agriculture hunting and forestry | KPHI | A | .. | 292 | 267 | 271 | 269† | 266 | KOVW | .. | 274 | 247 | 253 | 252† | 250 |
| Agriculture hunting & related activities | KPHJ | 01 | .. | 283 | 257 | 261 | 259† | 256 | KOVX | .. | 265 | 238 | 243 | 243† | 241 |
| Fishing | KPHK | B | .. | 7 | 6 | 6 | 6 | 6 | KOVY | .. | 6 | 5 | 5 | 5 | 5 |
| Mining and quarrying | KPHL | C | 91 | 71 | 67 | 74† | 79 | 80 | KOVZ | 90 | 69 | 65 | 72† | 77 | 78 |
| Mining and quarrying of energy producing materials | KPHM | CA | 64 | 42 | 37 | 39† | 43 | 43 | KOWA | 64 | 42 | 37 | 39† | 43 | 43 |
| Mining | KAPG | 10/12 | .. | .. | .. | .. | .. | .. | KOWB | 36 | 16 | 11 | 11† | 10 | 9 |
| Extraction of crude petroleum | KPHN | 11 | .. | .. | .. | .. | .. | .. | KOWC | 29 | 26 | 26 | 28 | 33 | 34 |
| Mining and quarrying except of energy producing materials | KPHO | CB(13/14) | 27 | 28 | 30 | 34 | 36 | 37 | KOWD | 26 | 27 | 28 | 33 | 34 | 36 |
| Energy and water supply industries | KAOO | C/E | 297 | 262 | 237 | 222† | 227 | 222 | KOWE | 289 | 255 | 231 | 216† | 221 | 216 |
| Manufacturing | KPHP | D | 3 906 | 3 923 | 4 021 | 4 062 | 4 107† | 4 076 | KOWF | 3 808 | 3 823 | 3 918 | 3 959 | 4 001 | 3 970 |
| Manufacture of food products Beverages and tobacco | KPHQ | DA | 458 | 447 | 445 | 441 | 444 | 448 | KOWG | 438 | 427 | 426 | 421 | 424 | 429 |
| Of food | KPHR | 151 to 158 | .. | .. | .. | .. | .. | .. | KOWH | 360 | 362 | 368 | 368 | 372 | 374 |
| Of beverages and tobacco | KPHS | 159/16 | .. | .. | .. | .. | .. | .. | KOWI | 78 | 65 | 57 | 53 | 53 | 55 |
| Manufacture of textiles and textile products | KPHT | DB | 359 | 354 | 343 | 334 | 347 | 331 | KOWJ | 335 | 329 | 319 | 310 | 323 | 309 |
| Of textiles | KPHU | 17 | 193 | 193 | 186 | 184 | 192 | 184 | KOWK | 182 | 181 | 175 | 173 | 181 | 173 |
| Of made-up textile articles except apparel | KPHV | 174 | .. | .. | .. | .. | .. | .. | KOWL | .. | 37 | 33 | 33 | 36 | 36 |
| Of textiles excluding made-up textile | KPHW | Rest of 17 | .. | .. | .. | .. | .. | .. | KOWM | .. | 145 | 142 | 140 | 146 | 137 |
| Of wearing apparel,dressing and dyeing of fur | KPHX | 18 | 166 | 161 | 157 | 151 | 155 | 147 | KOWN | 153 | 147 | 143 | 137 | 142 | 135 |
| Manufacture of leather and leather products including footwear | KPHY | DC | 47 | 44 | 39 | 39 | 37† | 33 | KOWO | 46 | 43 | 38 | 38 | 37 | 33 |
| Of leather and leather goods | KPHZ | 191/192 | .. | .. | .. | .. | .. | .. | KOWP | 16 | 16 | 13 | 14 | 13 | 13 |
| Of footwear | KPIA | 193 | .. | .. | .. | .. | .. | .. | KOWQ | 30 | 28 | 25 | 24 | 24 | 20 |
| Manufacture of wood and wood products | KPIB | DD(20) | 88 | 91 | 82 | 82 | 88 | 88 | KOWR | 85 | 88 | 79 | 79 | 85 | 85 |
| Manufacture of pulp paper and paper products,publishing and printing | KPIC | DE | 445 | 458 | 465 | 464 | 467 | 473 | KOWS | 439 | 453 | 459 | 458 | 461 | 466 |
| Of pulp paper and paper products | KPID | 21 | 120 | 125 | 124 | 123 | 123 | 122 | KOWT | 118 | 123 | 122 | 120 | 121 | 120 |
| Publishing printing and reproduction of recorded media | KPIE | 22 | 324 | 334 | 341 | 341 | 344† | 351 | KOWU | 320 | 330 | 337 | 337 | 339 | 346 |
| Manufacture of coke refined petroleum products and nuclear fuel | KPIF | DF(23) | 40 | 35 | 30 | 33 | 36 | 31 | KOWV | 40 | 35 | 30 | 33 | 36 | 31 |
| Of refined petroleum products | | 232 | | | | | | | KOWW | .. | 19 | 17 | 19 | 23 | 19 |
| Manufacture of chemicals,chemical products and man-made fibres | KPIG | DG(24) | 257 | 246 | 255 | 253 | 244 | 241 | KOWX | 253 | 243 | 251 | 249 | 240 | 236 |
| Manufacture of rubber and plastics | KPIH | DH(25) | 192 | 203 | 224 | 229 | 228 | 225 | KOWY | 187 | 197 | 218 | 222 | 221 | 218 |
| Manufacture of other non-metallic mineral products | KPII | DI(26) | 146 | 154 | 151 | 147 | 148 | 145 | KOWZ | 142 | 150 | 146 | 143 | 144 | 141 |
| Manufacture of basic metals and fabricated metal products | KPIJ | DJ | 545 | 546 | 550 | 564 | 575 | 564 | KOXA | 541 | 541 | 545 | 559 | 570 | 559 |
| Of basic metals | KPIK | 27 | 132 | 128 | 132 | 135 | 134 | 130 | KOXB | 132 | 128 | 131 | 134 | 134 | 130 |
| except machinery | KPIL | 28 | 414 | 418 | 419 | 429 | 441 | 434 | KOXC | 409 | 413 | 414 | 424 | 436 | 429 |

*Sources: Department of Manpower Services (Northern Ireland); Earnings and Employment Division, ONS: 01928 792566*

# 7.5 Employees in employment

continued

## Analysis by industry based on the Standard Industrial Classification 1992

At June in each year

Thousands, not seasonally adjusted

| | | SIC 1992 | United Kingdom 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | | Great Britain 1993 | 1994 | 1995 | 1996 | 1997 | 1998 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Manufacture of Machinery & Eqpt.Nec | KPIM | DK(29) | 387 | 383 | 397 | 400 | 399 | 394 | KOXD | 381 | 377 | 391 | 393 | 393 | 388 |
| Manufacture of electrical and optical equipment | KPIN | DL | 433 | 449 | 488 | 511 | 504 | 508 | KOXE | 426 | 442 | 479 | 501 | 494 | 498 |
| Of office machinery and computers | KPIO | 30 | 42 | 45 | 52 | 50 | 48 | 48 | KOXF | 42 | 45 | 51 | 49 | 46 | 47 |
| Of electrical machinery and apparatus | KPIP | 31 | 144 | 153 | 166 | 176 | 172 | 172 | KOXG | 142 | 150 | 163 | 173 | 169 | 170 |
| Of electric motors etc control apparatus and insulated cable | KPIQ | 311 to 313 | .. | .. | .. | .. | .. | .. | KOXH | 87 | 88 | 97 | 99 | 98 | 101 |
| Of accumulators, primary cells, batteries, lamps & electrical eqpt. | KPIR | 314 to 316 | .. | .. | .. | .. | .. | .. | KOXI | 55 | 62 | 66 | 75 | 71 | 69 |
| Radio television & communication eqpt | KPIS | 32 | 110 | 113 | 124 | 131 | 129 | 127 | KOXJ | 107 | 109 | 119 | 126 | 124 | 122 |
| Of electronic components | KPIT | 321 | .. | .. | .. | .. | .. | .. | KOXK | 49 | 50 | 53 | 53 | 54 | 52 |
| Of radio TV and telephone apparatus, sound and video recorders | KPIU | 322/323 | .. | .. | .. | .. | .. | .. | KOXL | 58 | 59 | 66 | 73 | 69 | 70 |
| Of medical precision & optical eqpt, watches | KPIV | 33 | 136 | 139 | 146 | 154 | 156 | 161 | KOXM | 134 | 138 | 145 | 152 | 155 | 159 |
| Manufacture of transport equipment | KPIW | DM | 345 | 339 | 360 | 381 | 392 | 401 | KOXN | 334 | 328 | 349 | 369 | 380 | 389 |
| Of motor vehicles and trailers | KPIX | 34 | 166 | 173 | 204 | 222 | 223 | 227 | KOXO | 163 | 170 | 200 | 219 | 220 | 222 |
| Of other transport equipment | KPIY | 35 | 179 | 166 | 157 | 158 | 168 | 175 | KOXP | 171 | 158 | 149 | 150 | 160 | 167 |
| Manufacturing NEC | KPIZ | DN(36/37) | 165 | 174 | 192 | 186 | 196 | 191 | KOXQ | 162 | 171 | 188 | 183 | 193 | 188 |
| Of furniture | | | | | | | | | | | | | | | |
| Electricity gas and water supply | KPJA | 361 | 205 | 192 | 170 | 148 | 148 | 142 | KOXR | 98 | 98 | 111 | 107 | 114 | 113 |
| Electricity gas steam and hot | | E | | | | | | | KOXS | 200 | 186 | 165 | 144 | 144 | 138 |
| water supply | KPJB | 40 | .. | .. | .. | .. | .. | .. | KOXT | 153 | 141 | 122 | 102 | 102 | 96 |
| Collection purification and distribution of water | KPJC | 41 | .. | .. | .. | .. | .. | .. | KOXU | 47 | 45 | 43 | 42 | 42 | 42 |
| Construction | KPJD | F(45) | 865 | 864 | 838 | 813 | 888† | 1 003 | KOXW | 840 | 840 | 814 | 790 | 860 | 975 |
| Services | KPJE | G - Q | 16 219 | 16 352 | 16 658 | 16 972† | 17 333 | 17 664 | KOXX | 15 822 | 15 944 | 16 236 | 16 549 | 16 900† | 17 224 |
| Wholesale and retail trade; Repair of motor vehicles, motorcycles and personal household goods | KPJF | G (50 - 52) | 3 562 | 3 653 | 3 707 | 3 767 | 3 931† | 4 037 | KOXY | 3 483 | 3 570 | 3 619 | 3 679 | 3 838 | 3 941 |
| Sale maintenance and repair of motor vehicles,retail of automotive fuel | KPJG | 50 | 523 | 515 | 511 | 535 | 565† | 571 | KOXZ | 511 | 504 | 498 | 524 | 553 | 558 |
| Sale of motor vehicles, motorcycles and parts,motorcycle repair and sale of automotive fuel | KPJH | 501/503 - 505 | .. | .. | .. | .. | .. | .. | KOYA | 330 | 328 | 327 | 349 | 374 | 370 |
| Maintenance and repair of motor vehicles | KPJI | 502 | .. | .. | .. | .. | .. | .. | KOYB | 182 | 176 | 171 | 175 | 179 | 188 |
| Wholesale trade and commission trade except motor vehicles | KPJJ | 51 | 883 | 917 | 956 | 958 | 1 002 | 1 015 | KOYC | 865 | 898 | 936 | 938 | 981 | 993 |
| Wholesale on a fee of contract basis | KPJK | 511 | .. | .. | .. | .. | .. | .. | KOYD | 31 | 33 | 38 | 36 | 34 | 36 |
| Wholesale agricultural raw materials and live animals | KPJL | 512 | .. | .. | .. | .. | .. | .. | KPLD | 20 | 23 | 22 | 20 | 23 | 25 |
| Wholesale food beverages & tobacco | KPJM | 513 | .. | .. | .. | .. | .. | .. | KPLE | 186 | 185 | 180 | 185 | 210 | 215 |
| Wholesale household goods | KPJN | 514 | .. | .. | .. | .. | .. | .. | KPLF | 184 | 194 | 200 | 214 | 224 | 222 |
| Wholesale of non-agricultural intermediate products waste & scrap | KPJO | 515 | .. | .. | .. | .. | .. | .. | KPLG | 223 | 222 | 234 | 228 | 223 | 225 |
| Wholesale machinery eqpt. & supplies | KPJP | 516 | .. | .. | .. | .. | .. | .. | KPLH | 172 | 182 | 189 | 197 | 207 | 215 |
| Other wholesale | KPJQ | 517 | .. | .. | .. | .. | .. | .. | KPLI | 49 | 60 | 73 | 58 | 59 | 56 |
| Retail trade except of motor vehicles and motorcycles;repair of personal and household goods | KPJR | 52 | 2 156 | 2 221 | 2 240 | 2 274 | 2 364 | 2 450 | KPLJ | 2 107 | 2 169 | 2 185 | 2 218 | 2 305 | 2 390 |
| Non-specialised stores selling mainly food beverages & tobacco | KPJS | 5211/5221-4,5227 | .. | .. | .. | .. | .. | .. | KPLK | 776 | 813 | 820 | 838 | 844 | 891 |
| Other non-specialised stores second hand shops & sales not in stores | KPJT | 5212/525-526 | .. | .. | .. | .. | .. | .. | KPLL | 268 | 298 | 316 | 305 | 315 | 324 |

*Sources: Department of Manpower Services (Northern Ireland); Earnings and Employment Division, ONS: 01928 792566*

# 7.5 Employees in employment

continued

## Analysis by industry based on the Standard Industrial Classification 1992

At June in each year

Thousands, not seasonally adjusted

| | | | United Kingdom | | | | | | | Great Britain | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | SIC 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 |
| Alcoholic & other beverages, tobacco | KPJU | 5225 to 5226 | .. | .. | .. | .. | .. | .. | KPLM | 38 | 34 | 25 | 27 | 29 | 33 |
| Pharmaceutical & medical goods cosmetics & toilet articles | KPJV | 523 | .. | .. | .. | .. | .. | .. | KPLN | 136 | 134 | 129 | 129 | 128 | 146 |
| Clothing footwear & leather goods | KPJW | 5242/5243 | .. | .. | .. | .. | .. | .. | KPLO | 218 | 224 | 235 | 265 | 277 | 265 |
| Textile furniture lighting eqpt. electrical household appliances radio and TV paints glass hardware and household goods nec. | KPJX | 5241/5244-46 | .. | .. | .. | .. | .. | .. | KPLP | 266 | 273 | 277 | 240 | 258 | 263 |
| Books newspapers & stationary, other retail in specialised stores | KPJY | 5247/5248 | .. | .. | .. | .. | .. | .. | KPLQ | 385 | 374 | 365 | 396 | 437 | 453 |
| Repair of personal & household goods | KPJZ | 527 | .. | .. | .. | .. | .. | .. | KPLR | 19 | 18 | 17 | 17 | 16 | 15 |
| Hotels and restaurants | KPKA | H | 1 185 | 1 198 | 1 262 | 1 296 | 1 307 | 1 316 | KPLS | 1 162 | 1 173 | 1 235 | 1 268 | 1 278 | 1 284 |
| Hotels camp sites short-stay accom. | KPKB | 551/552 | .. | .. | .. | .. | .. | .. | KPLT | 318 | 317 | 331 | 335 | 327 | 319 |
| Restaurants | KPKC | 553 | .. | .. | .. | .. | .. | .. | KPLU | 298 | 311 | 333 | 339 | 344 | 356 |
| Bars | KPKD | 554 | .. | .. | .. | .. | .. | .. | KPLV | 371 | 362 | 393 | 394 | 376 | 364 |
| Canteens and catering | KPKE | 555 | .. | .. | .. | .. | .. | .. | KPLW | 175 | 183 | 178 | 200 | 230 | 246 |
| Transport storage & communication | KPKF | I | 1 317 | 1 314 | 1 307 | 1 302 | 1 332† | 1 389 | KPLX | 1 297 | 1 293 | 1 285 | 1 280 | 1 309† | 1 366 |
| Land transport,transport via pipelines | KPKG | 60 | 498 | 488 | 472 | 453 | 437 | 448 | KPLY | 490 | 479 | 463 | 443 | 427 | 439 |
| Transport via railways | KPKH | 601 | .. | .. | .. | .. | .. | .. | KPLZ | 135 | 126 | 105 | 75 | 67 | 66 |
| Other land transport & via pipelines | KPKI | 602/603 | .. | .. | .. | .. | .. | .. | KPMA | 355 | 353 | 358 | 368 | 361 | 373 |
| Water transport | KPKJ | 61 | 20 | 23 | 27 | 24 | 23 | 21 | KPMB | 20 | 23 | 26 | 23 | 23 | 20 |
| Air transport | KPKK | 62 | 61 | 57 | 56 | 60 | 65† | 69 | KPMC | 60 | 56 | 55 | 60 | 64† | 68 |
| Supporting and auxiliary transport activities,activities of travel agents | KPKL | 63 | 308 | 316 | 321 | 324 | 322 | 330 | KPMD | 304 | 312 | 317 | 320 | 318 | 326 |
| Travel agencies and tour operators | KPKM | 633 | .. | .. | .. | .. | .. | .. | KPME | 69 | 75 | 82 | 86 | 82 | 83 |
| Post and telecommunications | KPKN | 64 | 430 | 431 | 431 | 442 | 485† | 521 | KPMF | 422 | 423 | 424 | 434 | 477† | 513 |
| National post & courier activities | KPKO | 641 | .. | .. | .. | .. | .. | .. | KPMG | 234 | 236 | 239 | 255 | 265† | 288 |
| National post activities | KPKP | 6411 | .. | .. | .. | .. | .. | .. | KPMH | .. | 195 | 189 | 203 | 214† | 216 |
| Courier activities | KPKQ | 6412 | .. | .. | .. | .. | .. | .. | KPMI | .. | 41 | 50 | 52 | 50 | 71 |
| Telecommunications | KPKR | 6420 | .. | .. | .. | .. | .. | .. | KPMJ | 188 | 187 | 185 | 180 | 213 | 225 |
| Financial Intermediation | KPKS | J | 975 | 980 | 998 | 971 | 1 028† | 1 064 | KPMK | 961 | 966 | 984 | 957 | 1 014† | 1 049 |
| Financial intermediation except insurance and pension funding | KPKT | 65 | 578 | 578 | 601 | 576 | 619† | 645 | KPML | 569 | 569 | 592 | 568 | 610† | 635 |
| Insurance and pension funding except compulsory social security | KPKU | 66 | 225 | 223 | 216 | 211 | 233 | 237 | KPMM | 222 | 220 | 213 | 208 | 230 | 234 |
| Activities auxiliary to financial intermediation | KPKV | 67 | 172 | 180 | 181 | 183 | 176 | 182 | KPMN | 170 | 178 | 179 | 181 | 174 | 180 |
| Except insurance and pension funding | KPKW | 671 | .. | .. | .. | .. | .. | .. | KPMO | 35 | 38 | 44 | 47 | 55 | 55 |
| Auxiliary to insurance and pension funding | KPKX | 672 | .. | .. | .. | .. | .. | .. | KPMP | 135 | 139 | 134 | 135 | 119 | 125 |
| Real estate renting & business activities | KPKY | K | 2 470 | 2 484 | 2 635 | 2 846 | 2 930† | 3 007 | KPMQ | 2 442 | 2 455 | 2 604 | 2 813 | 2 895 | 2 970 |
| Real estate activities | KPKZ | 70 | 240 | 253 | 263 | 270 | 289† | 283 | KPMR | 238 | 251 | 260 | 267 | 287 | 280 |
| Activities with own property, letting of own property | KPLA | 701/702 | .. | .. | .. | .. | .. | .. | KPMS | 128 | 141 | 156 | 150 | 156 | 155 |
| Activities on a fee or contract basis | KPLB | 703 | .. | .. | .. | .. | .. | .. | KPMT | 110 | 109 | 105 | 116 | 131 | 125 |

*Sources: Department of Manpower Services (Northern Ireland); Earnings and Employment Division, ONS: 01928 792566*

## 7.5 Employees in employment

continued

### Analysis by industry based on the Standard Industrial Classification 1992

At June in each year

Thousands, not seasonally adjusted

| | | SIC 1992 | United Kingdom | | | | | | | Great Britain | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 |
| Renting of machinery and eqpt. without operator & of personal & household goods | KPLC | 71 | 123 | 123 | 118 | 113 | 125 | 122 | KPMU | 121 | 121 | 116 | 111 | 124 | 120 |
| Construction and civil engineering machinery | KOUU | 7132 | .. | .. | .. | .. | .. | .. | KPMV | .. | 40 | 37 | 36 | 40 | 46 |
| All other goods and equipment | KOUV | Rest of 71 | .. | .. | .. | .. | .. | .. | KPMW | .. | 81 | 79 | 75 | 84 | 74 |
| Computer and related equipment | KOUW | 72 | 184 | 190 | 209 | 263 | 296 | 331 | KPMX | 183 | 189 | 208 | 262 | 295 | 329 |
| Research and development | KOUX | 73 | 93 | 92 | 87 | 93 | 98 | 99 | KPMY | 92 | 90 | 86 | 92 | 96 | 97 |
| Other business activities | KOUY | 74 | 1 830 | 1 827 | 1 958 | 2 108 | 2 121† | 2 173 | KPMZ | 1 808 | 1 804 | 1 934 | 2 082 | 2 094 | 2 144 |
| Legal, accounting,book-keeping & auditing activities | KOUZ | 741 | .. | .. | .. | .. | .. | .. | KPNA | 513 | 514 | 542 | 581 | 575 | 599 |
| Legal activities | KOVA | 7411 | .. | .. | .. | .. | .. | .. | KPNB | .. | 190 | 191 | 182 | 177 | 188 |
| Accounting, book-keeping auditing, tax consultancy | KOVB | 7412 | .. | .. | .. | .. | .. | .. | KPNC | .. | 146 | 138 | 153 | 129 | 140 |
| Market research business and consultancy activities | KOVC | 7413/7414 | .. | .. | .. | .. | .. | .. | KPND | .. | 143 | 163 | 174 | 185 | 188 |
| Management activities of holding co. | KOVD | 7415 | .. | .. | .. | .. | .. | .. | KPNE | .. | 34 | 50 | 73 | 84 | 84 |
| Architectural engineering activities and related technical consultancy, technical testing | KOVE | 742/743 | .. | .. | .. | .. | .. | .. | KPNF | 402 | 361 | 332 | 325 | 340 | 337 |
| Advertising | KOVF | 744 | .. | .. | .. | .. | .. | .. | KPNG | 55 | 54 | 63 | 75 | 78 | 80 |
| Industrial cleaning | KOVG | 747 | .. | .. | .. | .. | .. | .. | KPNH | 410 | 392 | 403 | 395 | 393 | 410 |
| Public admin. & defence, compulsory social security | KOVH | L(75) | 1 463 | 1 441 | 1 404 | 1 392 | 1 363† | 1 350 | KPNI | 1 400 | 1 382 | 1 345 | 1 333 | 1 304† | 1 291 |
| Education | KOVI | M(80) | 1 829 | 1 853 | 1 864 | 1 864 | 1 880† | 1 896 | KPNJ | 1 770 | 1 792 | 1 802 | 1 802 | 1 819† | 1 834 |
| Health and social work | KOVJ | N | 2 453 | 2 469 | 2 511 | 2 539 | 2 569† | 2 582 | KPNK | 2 368 | 2 380 | 2 419 | 2 448 | 2 476† | 2 491 |
| Human health, vetinary activities | KOVK | 851/852 | .. | .. | .. | .. | .. | .. | KPNL | 1 470 | 1 480 | 1 517 | 1 488 | 1 504† | 1 501 |
| Social work activities | KOVL | 853 | .. | .. | .. | .. | .. | .. | KPNM | 899 | 900 | 902 | 960 | 972 | 990 |
| Other community social and personal service activities,private households with employed persons, extra-territorial organisations and bodies | KOVM | O - Q | 965 | 960 | 969 | 995 | 993† | 1 024 | KPNN | 939 | 932 | 943 | 969 | 966 | 997 |
| Sewage & refuse disposal; sanitation | KOVN | 90 | 80 | 77 | 75 | 80 | 88† | 92 | KPNO | 78 | 74 | 73 | 78 | 85 | 89 |
| Activities of membership organisations | KOVO | 91 | 189 | 193 | 189 | 202 | 190 | 203 | KPNP | 181 | 184 | 180 | 194 | 181 | 195 |
| Recreational cultural and sporting activities | KOVP | 92 | 532 | 532 | 541 | 534 | 527 | 535 | KPNQ | 520 | 520 | 530 | 522 | 515 | 523 |
| Motion picture video radio TV news agencies & entertainment activities | KOVQ | 921 to 924 | .. | .. | .. | .. | .. | .. | KPNR | 128 | 130 | 133 | 142 | 143 | 154 |
| Library archives museums and other cultural activities | KOVR | 925 | .. | .. | .. | .. | .. | .. | KPNS | 76 | 76 | 78 | 77 | 74 | 77 |
| Sporting activities and other recreational activities | KOVS | 926/927 | .. | .. | .. | .. | .. | .. | KPNT | 316 | 314 | 320 | 303 | 298 | 292 |
| Other service activities,private households with employed persons, extra territorial organisations | KOVT | 93/95/99 | 164 | 158 | 164 | 178 | 188 | 194 | KPNU | 160 | 154 | 160 | 175 | 185 | 191 |
| Washing dry cleaning of textile and fur products | KOVU | 9301 | .. | .. | .. | .. | .. | .. | KPNV | .. | 42 | 41 | 43 | 53 | 55 |
| Hairdressing, other beauty treatment physical and well-being activities | KOVV | 9302/9304 | .. | .. | .. | .. | .. | .. | KPNW | .. | 83 | 74 | 80 | 81 | 84 |

*Sources: Department of Manpower Services (Northern Ireland); Earnings and Employment Division, ONS: 01928 792566*

# 7.6 Weekly hours worked[1]
## United Kingdom

Hours, Spring each year, not seasonally adjusted

| | All workers weekly hours[2] | | Average actual weekly hours of work | | |
|---|---|---|---|---|---|
| | Total (millions) | Average | Full-time workers[2] | Part-time workers[3] | Second jobs[4] |
| **All** | | | | | |
| | BEFA | BEFD | BEFG | BEFJ | BEFM |
| 1988 | 902 | 34.9 | 39.9 | 15.4 | 8.8 |
| 1989 | 925 | 34.7 | 39.6 | 15.3 | 9.0 |
| 1990 | 926 | 34.4 | 39.1 | 15.4 | 9.2 |
| 1991 | 908 | 34.4 | 39.3 | 15.2 | 9.6 |
| 1992 | 856 | 33.3 | 38.4 | 14.8 | 9.3 |
| 1993 | 852 | 33.5 | 38.8 | 14.9 | 9.2 |
| 1994 | 865 | 33.8 | 39.2 | 15.2 | 9.1 |
| 1995 | 883 | 34.1 | 39.5 | 15.3 | 9.1 |
| 1996 | 886 | 33.9 | 39.5 | 15.3 | 8.8 |
| 1997 | 878 | 33.5 | 39.0 | 15.2 | 9.3 |
| 1998 | 899 | 33.4 | 38.9 | 15.2 | 9.0 |
| **Men** | | | | | |
| | BEFB | BEFE | BEFH | BEFK | BEFN |
| 1988 | 600 | 40.6 | 41.8 | 15.1 | 9.9 |
| 1989 | 616 | 40.6 | 41.6 | 14.9 | 10.5 |
| 1990 | 614 | 40.1 | 41.2 | 15.0 | 10.0 |
| 1991 | 596 | 40.1 | 41.2 | 14.8 | 10.6 |
| 1992 | 554 | 38.9 | 40.3 | 14.3 | 10.3 |
| 1993 | 548 | 39.3 | 40.8 | 14.4 | 10.2 |
| 1994 | 558 | 39.6 | 41.2 | 14.9 | 9.8 |
| 1995 | 571 | 39.9 | 41.6 | 14.7 | 10.0 |
| 1996 | 571 | 39.7 | 41.5 | 14.7 | 9.7 |
| 1997 | 560 | 39.1 | 41.1 | 14.7 | 10.6 |
| 1998 | 580 | 39.0 | 41.0 | 14.9 | 9.6 |
| **Women** | | | | | |
| | BEFC | BEFF | BEFI | BEFL | BEFO |
| 1988 | 301 | 27.3 | 35.6 | 15.4 | 7.8 |
| 1989 | 309 | 27.0 | 35.1 | 15.4 | 7.8 |
| 1990 | 312 | 26.9 | 34.6 | 15.4 | 8.5 |
| 1991 | 312 | 27.1 | 35.3 | 15.2 | 8.6 |
| 1992 | 302 | 26.4 | 34.6 | 14.9 | 8.5 |
| 1993 | 304 | 26.5 | 34.9 | 15.0 | 8.5 |
| 1994 | 308 | 26.8 | 35.2 | 15.3 | 8.5 |
| 1995 | 312 | 26.8 | 35.1 | 15.4 | 8.5 |
| 1996 | 315 | 31.5 | 35.3 | 15.4 | 8.2 |
| 1997 | 318 | 30.3 | 34.9 | 15.3 | 8.3 |
| 1998 | 319 | 32.2 | 34.8 | 15.3 | 8.5 |

[1] Average hours actually worked in the reference week which includes hours worked in second jobs (see chapter text for definitions).

[2] Main and second job.

[3] Main job only.

[4] Second jobs reported in the LFS in addition to persons main full time job.

*Source: ONS, Labour Force Survey*

# 7.7 Civil Service staff[1]

## Analysis by ministerial responsibility

At 1 April each year

Full-time equivalents[2] (thousands)

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Agriculture, Fisheries and Food[20] | BCDA | 11.0 | 11.0 | 11.0 | 11.0 | 11.0 | 11.0 | 11.0 | 11.0 | 10.6 | 10.8 | 10.1 | 10.8 |
| Cabinet Office[3,6,21,24,31,54] | KPQI | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 6.0 | 12.0 | 11.7 | 12.3 | 7.8 | 6.2 |
| Chancellor of the Exchequer's Departments:[3] | | | | | | | | | | | | | |
| Customs and Excise | BCDC | 26.0 | 26.0 | 27.0 | 27.0 | 27.0 | 27.0 | 25.0 | 25.0 | 24.1 | 23.2 | 23.1 | 23.4 |
| Inland Revenue | BCDD | 68.0 | 67.0 | 67.0 | 67.0 | 67.0 | 70.0 | 68.0 | 64.0 | 59.1 | 56.5 | 54.0 | 53.4 |
| Department for National Savings | BCDE | 8.0 | 7.0 | 7.0 | 7.0 | 7.0 | 6.0 | 6.0 | 6.0 | 5.4 | 4.7 | 4.3 | 4.1 |
| Treasury and others[3,16,27,62] | BCDF | 9.0 | 8.0 | 8.0 | 10.0 | 10.0 | 10.0 | 5.0 | 5.0 | 4.3 | 6.0 | 5.1 | 5.1 |
| Total | BCDB | 111.0 | 109.0 | 110.0 | 111.0 | 111.0 | 113.0 | 105.0 | 99.0 | 92.9 | 90.3 | 86.4 | 86.0 |
| Education[6] | BCDG | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 2.0 | 2.5 | – | – | – |
| Employment[3] | BCDH | 61.0 | 59.0 | 55.0 | 53.0 | 50.0 | 58.0 | 58.0 | 55.0 | 49.6 | – | – | – |
| Education and Employment[21,29] | KTDI | .. | .. | .. | .. | .. | .. | .. | .. | .. | 40.8 | 34.1 | 33.6 |
| Energy[12] | BCDI | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | – | – | – | – | – | – |
| Environment[13,24,30,31,55] | BCDJ | 34.0 | 33.0 | 31.0 | 29.0 | 26.0 | 23.0 | 18.0 | 10.0 | 9.4 | 10.9 | 9.6 | – |
| Environment, Transport & Regions[55,64] | JYXS | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 21.2 |
| Foreign and Commonwealth[52] | BCDK | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 8.0 | 7.5 | 7.1 | 6.6 | 5.4 |
| International Development[52] | JYXU | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1.1 |
| Health[9,10,11,27,28] | BAKR | – | – | 11.0 | 8.0 | 7.0 | 7.0 | 7.0 | 7.0 | 6.2 | 4.8 | 4.7 | 4.6 |
| Home[53,60,61] | BCDL | 40.0 | 40.0 | 41.0 | 43.0 | 45.0 | 50.0 | 52.0 | 51.0 | 51.4 | 50.8 | 50.4 | 50.7 |
| Legal Departments[8] | KPQJ | 23.0 | 25.0 | 28.0 | 28.0 | 29.0 | 29.0 | 30.0 | 29.0 | 28.7 | 27.8 | 26.3 | 25.4 |
| National Heritage[15,53,56] | KPQK | – | – | – | – | – | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | – |
| Culture, Media & Sport[56,63] | JYXT | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 0.6 |
| Northern Ireland | KPQD | – | – | – | – | – | – | – | – | 0.2 | 0.2 | 0.2 | 0.2 |
| Scotland[4] | BCDN | 13.0 | 13.0 | 12.0 | 13.0 | 13.0 | 13.0 | 14.0 | 13.0 | 12.1 | 11.7 | 11.8 | 12.0 |
| Social Security[9,32] | BAKS | – | – | 84.0 | 82.0 | 80.0 | 81.0 | 86.0 | 90.0 | 89.2 | 91.5 | 93.1 | 87.2 |
| Health and Social Security[9] | KAZL | 98.0 | 103.0 | – | – | – | – | – | – | – | – | – | – |
| Trade and Industry[3,5,12,17,19,21,22,23,25,54] | KAZM | 15.0 | 15.0 | 15.0 | 14.0 | 13.0 | 13.0 | 13.0 | 12.0 | 11.1 | 11.2 | 10.3 | 10.4 |
| Transport[18,26,55] | BCDR | 14.0 | 14.0 | 14.0 | 16.0 | 15.0 | 15.0 | 15.0 | 14.0 | 12.9 | 11.3 | 11.4 | – |
| Welsh Office | BCDS | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 3.0 | 2.0 | 2.2 | 2.1 | 2.2 | 2.1 |
| Total civil departments | BCDU | 436.0 | 439.0 | 431.0 | 425.0 | 418.0 | 431.0 | 431.0 | 418.0 | 400.8 | 384.6 | 366.0 | 357.6 |
| Defence[7,14,57,58,59] | BCDW | 165.0 | 144.0 | 142.0 | 142.0 | 141.0 | 140.0 | 130.0 | 122.0 | 116.1 | 109.9 | 109.2 | 104.2 |
| Total all departments | BCDX | 601.0 | 583.0 | 573.0 | 567.0 | 559.0 | 571.0 | 560.0 | 540.0 | 516.9 | 494.5 | 475.2 | 461.7 |
| of whom | | | | | | | | | | | | | |
| Non-industrial staff | BCDY | *510.0* | *510.0* | *503.0* | *499.0* | *495.0* | *509.0* | *509.0* | *494.0* | *474.1* | *458.7* | *439.3* | *430.5* |
| Industrial staff | BCDZ | *91.0* | *73.0* | *70.0* | *68.0* | *64.0* | *61.0* | *52.0* | *46.0* | *42.0* | *35.9* | *36.0* | *32.8* |

*NOTE*: Machinery of Government changes prior to 1 April 1985 are given in the *Annual Supplement of Definitions and Explanatory Notes* published in the January edition of *Monthly Digest*. Figures may not add exactly to the totals shown due to rounding.

1 The figures include non-industrial and industrial staff but exclude casual or seasonal staff (normally recruited for short periods of not more than twelve months) and employees of the Northern Ireland Civil Service.

2 Figures included are measured as 'full-time equivalent' staff. Part-time staff are recorded as a proportion of full-time employees according to the proportion of a full week that they work. This method of calculation was introduced from 1 April 1995 and figures have been recalculated back to April 1987 to enable comparisons over time to be maintained.

3 On 31 July 1989 a new department, the Central Statistical Office, was formed under the responsibility of the Chancellor of the Exchequer. It incorporated staff from the Department of Trade and Industry, the Cabinet Office, and the Department of Employment. On 1 October 1990 the Paymaster General's Office (now The Office of HM Paymaster General) became the responsibility of the Chancellor of the Exchequer. In mid-April 1992 responsibility for the Central Office of Information and HM Stationery Office was transferred from the Chancellor of the Exchequer to the Cabinet Office, and in mid-July 1992 some functions of HM Treasury were also transferred to the Cabinet Office.

4 Departments of the Secretary of State for Scotland and the Lord Advocate.

5 The Office of Electricity Regulation was formed under the responsibility of the Secretary of State for Trade and Industry on 11 September 1989.

6 With effect from mid-April 1992, responsibility for Science was transferred from the Department for Education to the Cabinet Office/OPSS.

7 From 6 April 1987 commercial management was introduced at the Devonport and Rosyth dockyards and around 4 100 non-industrial and 12 500 industrial staff were excluded from the staffing count.

8 On 20 July 1987 a new department, the Serious Fraud Office was formed.

9 With effect from 25 July 1988, the Department of Health and Social Security was split into the Department of Health and the Department of Social Security.

10 On 1 April 1990 around 3 300 staff at the Department of Health were transferred to the NHS and therefore are no longer in the staffing count.

11 Includes Office of Population, Censuses and Surveys, before 1 April 1996.

12 With effect from mid-April 1992, the Department of Trade and Industry took over responsibility for most Energy issues.

13 The Projects Division of PSAS was sold to Tarmac in December 1992 resulting in 700 staff being transferred to the private sector. The sale of Building Management businesses during 1993/94 resulted in 2 730 staff being transferred to the private sector.

14 3 620 non-industrial and 2 700 industrial staff of the MOD Atomic Weapons Establishment (AWE) were excluded from April 1993.

15 During April 1992 a new department, the Department of National Heritage, was formed from parts of six other departments.

16 FORWARD was privatised on 14 February 1994, and 400 staff were excluded from the staffing count from that date.

17 On 21 December 1991 the Insurance Services Group of ECGD, comprising some 460 staff, transferred to the private sector.

18 On 17 December 1993 the Driver and Vehicle and Operator Information Technology comprising some 320 staff were transferred to the private sector.

19 On 31 March 1994 Warren Spring Laboratory was merged with AEA Technology and 80 staff were excluded from the staffing count.

20 On 1 April 1995 the Meat Hygiene Service Executive Agency was formed. It was staffed mainly by personnel transferred from Local Authorities.

21 On 5 July 1995 a new department, the Department for Education and Employment was formed with staff from Employment Main, Employment Service and the Department for Education. The Labour Market Statistics Group of the Employment Department went to ONS; Industrial Relations Division of ED moved to DTI; responsibility for HSE moved from ED to DoE; responsibility for ACAS moved from ED to DTI. The Office of Science and Technology moved from OPSS to DTI. The Competitiveness Division and Deregulation Unit moved from DTI to OPS.

22 On 30 September 1995 the National Physical Laboratory was privatised and 533 staff were excluded from the count.

23 On 1 November 1995 the National Engineering Laboratory was privatised and 217 staff were excluded from the count.

24 On 1 January 1996 responsibility for SAFE and The Buying Agency was transferred from DoE to OPS.

25 On 31 March 1996 the Laboratory of the Government Chemist was privatised and 270 staff were excluded from the count.

26 On 31 March 1996 Transport Research Laboratory was privatised and 450 staff were excluded from the count.

27 On 1 April 1996 OPCS merged with the CSO to form the Office for National Statistics under the responsibility of the Chancellor of the Exchequer.

28 On 1 April 1996 870 staff transferred from Regional Health Authorities to DH.

**Footnotes continue on next page**

*Source: Cabinet Office (OPS): 0171 270 5744*

# 7.7 Civil Service staff[1]

continued

## Analysis by ministerial responsibility

At 1 April each year

Full-time equivalents [2] (thousands)

**Footnotes continued**

29 On 1 April 1996 1 000 staff transferred from the Employment Service to DSS due to the introduction of the Job Seekers Allowance scheme.

30 On 1 April 1996 HM Inspectorate of Pollution moved to the Environment Agency (NDPB) from the DoE and 340 staff were excluded from the count.

31 On 1 April 1996 responsibility for PACE (the successor body to PH) was transferred from DoE to OPS.

32 The Resettlement Agency was abolished with effect from 1 April 1996.

33 On 1 April 1996 the Metropolitan Police Forensic Science Laboratory merged with the Forensic Science Service (FSS) and 361 staff transferred to the FSS.

34 On 1 April 1996 8 permanent staff dealing with pay and grading delegation transferred from HM Treasury to Cabinet Office (OPS).

35 On 1 May 1996 26 permanent staff working in Voluntary and Community Division transferred from the Home Office to the Department of National Heritage.

36 On 1 May 1996 the Natural Resources Institute transferred to the University of Greenwich. 303 permanent staff ceased to be civil servants.

37 On 1 July 1996 47 permanent staff at Companies House transferred to Capita a private sector company.

38 On 1 August 1996 Chessington Computer Centre (CCC) was privatised and 370 permanent staff ceased to be civil servants. CCC was sold to a consortium made up of a Management and Employee Buyout Team, Integris UK and Close Brothers.

39 On 5 September 1996 the Recruitment and Assessment Agency was sold to Capita Group plc. 140 permanent staff ceased to be civil servants.

40 On 30 September 1996 HM Stationery Office was sold to National Publishing Group. 2 580 permanent staff ceased to be civil servants.

41 On 30 September 1996 the Occupational Health Service Agency was sold to BMI Health Services. 100 permanent staff ceased to be civil servants.

42 On 30 September 1996 the Teachers Pension Agency transferred to Capita Management Services Ltd a private sector company. 380 permanent staff ceased to be civil servants.

43 On 16 January 1997 6 permanent staff dealing with IT support services in the Cabinet Office transferred to Digital a private sector company.

44 On 19 March 1997 the Building Research Establishment (BRE) agency was sold to the BRE Management Bid Team.

45 From 20 March 1997 the Crown Prosecution Service and Serious Fraud Office began operating on Next Steps Lines.

46 On 1 April 1997 150 permanent staff in the Department for Education and Employment Information Service Division transferred under TUPE to F1 Group

47 On 1 April 1997 Paymaster was sold to EDS. 560 staff ceased to be civil servants.

48 On 1 April 1997 ADAS was sold to ADAS plc and 1 190 staff ceased to be civil servants.

49 On 1 April 1997 the Farming and Rural Conservation Agency (formerly part of ADAS) was established to take over ADAS functions that remained in the public sector.

50 On 1 April 1997 the Government Car and Despatch Agency (formerly part of SAFE) was established and 220 permanent staff from SAFE moved to the new agency.

51 On 1 April 1997 26 permanent staff at the Crown Estate Office ceased to be counted as civil servants.

52 Following the General Election on 3 May 1997, the Overseas Development Administration was renamed Department for International Development and made independent of the Foreign and Commonwealth Office.

53 Following the General Election on 3 May 1997, responsibility for voluntary organisations and charities (18 staff) transferred from the Department for National Heritage to the Home Office.

54 On 6 May 1997, following the General Election, Competitiveness Division of the Office of Public Service (27 staff) transferred to the Department of Trade and Industry.

55 On 16 June 1997, following the General Election, the Departments of the Environment and Transport merged under one Minister to form the Department of the Environment, Transport and Regions.

56 On 14 July 1997, following the General Election, the Department of National Heritage was renamed the Department for Culture, Media and Sport.

57 On 29 August 1997 Commander-in-Chief of Land Command (MOD) contracted out 83 permanent non-industrial staff to Primary Management Aldershot Ltd (PMAL).

58 On 31 December 1997 Armed Forces Personnel Administration (MOD) contracted out around 650 permanent non-industrial staff to EDS.

59 On 1 March 1998, the Fleet Maintenance and Repair function of the Naval Bases & Supplies Agency (MOD) was transferred to Fleet Support Ltd. and 1 140 staff were excluded from the count.

60 On the 1 April 1998, the Police Information & Technology Organisation (HO) became an Executive NDPB and 325 staff were excluded from the count.

61 On 1 April 1998 the National Criminal Intelligence Service (HO) became a Service Authority and 564 staff were excluded from the count.

62 Debt Management Agency (HMT) was established on 1 April 1998.

63 On 1 April 1998 Historic Royal Palaces Agency (DCMS) became an Executive NDPB.

64 On 1 April 1998 Marine Safety and Coastguard Agencies merged to form the Maritime and Coastguard Agency (DETR).

*Source: Cabinet Office (OPS): 0171 270 5744*

# 7.8 Persons employed in local authorities[1]

Thousands (Full-time equivalents)[2]

| Service: England | | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Education | | | | | | | | | | | | |
| lecturers and teachers[3] | BCHA | 507.3 | 485.9 | 492.0 | 486.4 | 476.1 | 395.8 | 376.6 | 376.6 | 373.2 | 365.5† | 363.6 |
| others | BCHB | 382.3 | 362.0 | 365.0 | 363.0 | 359.7 | 316.3 | 316.2 | 321.8 | 318.6 | 326.3† | 333.7 |
| Construction | BCHC | 102.7 | 97.2 | 93.7 | 85.7 | 77.1 | 70.9 | 67.4 | 63.5 | 58.8 | 55.0† | 52.3 |
| Transport | BCHD | 2.9 | 2.6 | 2.4 | 1.9 | 1.5 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 |
| Social services | BCHE | 228.8 | 232.0 | 236.0 | 235.6 | 232.3 | 225.8 | 233.3 | 234.3 | 230.6 | 227.3† | 221.6 |
| Public libraries and museums | BCHF | 33.2 | 33.5 | 33.6 | 33.3 | 32.4 | 31.9 | 31.8 | 32.7 | 31.5 | 31.4† | 31.0 |
| Recreation, parks and baths | BCHG | 78.7 | 78.1 | 77.2 | 75.7 | 72.7 | 68.6 | 67.2 | 65.2 | 63.6 | 60.7† | 59.1 |
| Environmental health | BCHH | 19.5 | 19.1 | 19.1 | 18.8 | 19.6 | 19.0 | 18.5 | 17.4 | 17.2 | 17.4† | 17.1 |
| Refuse collection and disposal | BCHS | 34.8 | 33.0 | 29.9 | 27.1 | 23.6 | 21.8 | 20.5 | 25.1 | 24.5 | 24.6† | 23.7 |
| Housing | BCHT | 60.7 | 61.3 | 64.5 | 65.5 | 65.4 | 65.5 | 65.7 | 68.0 | 66.8 | 65.5† | 64.6 |
| Town and country planning | BCHU | 21.1 | 21.7 | 22.9 | 23.1 | 23.1 | 22.5 | 22.2 | 25.9 | 27.1 | 27.3† | 26.2 |
| Fire service | | | | | | | | | | | | |
| regulars | BAIV | 34.4 | 34.3 | 34.5 | 34.5 | 34.3 | 34.2 | 33.9 | 33.8 | 33.6 | 33.3 | 33.1 |
| others | BAIW | 5.6 | 5.7 | 6.0 | 5.7 | 5.8 | 5.7 | 5.7 | 5.8 | 5.7 | 5.6 | 5.6 |
| Other services[4] | BCHM | 231.9 | 232.3 | 243.7 | 244.7 | 238.0 | 226.7 | 217.0 | 191.3 | 183.8 | 177.9† | 171.8 |
| Total of above | BCHN | 1 743.9 | 1 698.7 | 1 720.5 | 1 701.0 | 1 661.6 | 1 506.1 | 1 477.4 | 1 462.8 | 1 436.4 | 1 419.2† | 1 404.8 |
| Police Service | | | | | | | | | | | | |
| police: all ranks | BCHO | 118.1 | 118.9 | 120.2 | 120.9 | 120.8 | 121.4 | 121.0 | 118.8 | 118.4 | 118.5† | 118.3 |
| cadets | BAIX | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.1 | 0.1 | 0.3 | 0.3 | 0.1 |
| traffic wardens | BAIY | 4.6 | 4.5 | 4.5 | 4.7 | 4.9 | 4.9 | 4.7 | 4.5 | 4.3 | 4.1† | 3.7 |
| civilians | BAIZ | 39.5 | 40.6 | 42.2 | 44.0 | 44.9 | 46.7 | 46.9 | 48.1 | 49.8 | 50.0† | 50.1 |
| Magistrates courts | BAJA | 9.2 | 9.3 | 9.4 | 10.0 | 10.0 | 10.0 | 9.9 | 10.0 | 9.9 | 9.2† | 8.7 |
| Probation staff | | | | | | | | | | | | |
| officers | BAJB | 6.2 | 6.3 | 6.5 | 6.5 | 6.9 | 7.1 | 7.2 | 7.2 | 6.9 | 6.9 | 6.8 |
| others | BAJC | 6.4 | 6.6 | 7.0 | 7.3 | 7.5 | 7.9 | 8.0 | 8.5 | 7.2 | 7.1† | 6.8 |
| Total law and order | BAJD | 184.3 | 186.5 | 190.1 | 193.7 | 195.3 | 198.2 | 197.8 | 197.2 | 196.8 | 196.1† | 194.5 |
| Agency staff | BAJE | 1.6 | 1.6 | 1.3 | 1.5 | 1.1 | 1.4 | 1.6 | 0.9 | 0.8 | 0.8 | 0.8 |
| Total(excluding special employment and training measures) | BCHR | 1 929.8 | 1 886.8 | 1 911.9 | 1 896.2 | 1 858.0 | 1 705.7 | 1 676.8 | 1 660.9 | 1 634.0 | 1 616.1† | 1 600.1 |

| Wales | | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Education | | | | | | | | | | | | |
| lecturers and teachers[3] | BCGA | 31.8 | 32.2 | 32.0 | 32.3 | 31.1 | 28.2 | 28.2 | 27.9 | 28.5 | 27.5† | 27.5 |
| others | BCGB | 23.1 | 22.9 | 22.3 | 23.3 | 22.7 | 20.0 | 19.7 | 20.8 | 22.1 | 22.0† | 22.3 |
| Construction | BCGC | 7.7 | 7.4 | 7.4 | 7.0 | 6.5 | 5.9 | 5.8 | 5.9 | 6.0 | 5.5† | 5.6 |
| Transport | BCGD | – | – | – | – | – | – | – | – | – | – | .. |
| Social services | BCGE | 14.2 | 15.0 | 15.0 | 15.0 | 16.0 | 16.0 | 17.0 | 18.3 | 18.5 | 19.0† | 19.0 |
| Public libraries and museums | BCGF | 1.5 | 1.5 | 1.6 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.5 | 1.6 | 1.6 |
| Recreation, parks and baths | BCGG | 5.6 | 5.8 | 5.8 | 5.9 | 5.8 | 6.0 | 6.0 | 6.3 | 5.8 | 6.4† | 6.3 |
| Environmental health | BCGH | 1.3 | 1.3 | 1.4 | 1.4 | 1.5 | 1.5 | 1.5 | 1.5 | 1.6 | 1.5 | 1.5 |
| Refuse collection and disposal | BCGI | 1.8 | 1.7 | 1.6 | 1.7 | 1.6 | 1.6 | 1.5 | 2.2 | 2.9 | 2.9† | 2.9 |
| Housing | BCGJ | 2.7 | 2.8 | 2.8 | 2.9 | 3.0 | 3.1 | 3.1 | 3.4 | 3.3 | 3.6 | 3.6 |
| Town and country planning | BCGK | 1.4 | 1.5 | 1.5 | 1.6 | 1.7 | 1.8 | 1.8 | 2.2 | 1.9 | 2.0 | 2.0 |
| Fire service | | | | | | | | | | | | |
| regulars | BAKT | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.9 | 1.9 | 1.9 |
| others | BAKU | 0.4 | 0.4 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 |
| Other services | BCGM | 18.4 | 18.5 | 19.0 | 18.8 | 18.7 | 23.5 | 19.8 | 15.6 | 14.2 | 14.6† | 14.3 |
| Total of above | BCGN | 111.7 | 112.9 | 112.9 | 114.3 | 112.5 | 111.5 | 108.1 | 107.9 | 108.5 | 108.8† | 108.8 |
| Police Service | | | | | | | | | | | | |
| police: all ranks | BCGO | 6.6 | 6.6 | 6.5 | 6.6 | 6.6 | 6.6 | 6.5 | 6.4 | 6.4 | 6.6† | 6.6 |
| cadets | BAKV | – | – | – | – | – | – | – | – | – | – | .. |
| traffic wardens | BAKW | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| civilians | BAKX | 1.8 | 1.9 | 2.0 | 2.1 | 2.1 | 2.1 | 2.2 | 2.2 | 2.5 | 2.4† | 2.5 |
| Magistrates courts | BAKY | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 |
| Probation staff | | | | | | | | | | | | |
| officers | BAKZ | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| others | BALA | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| Total law and order | BALB | 9.8 | 9.9 | 10.1 | 10.2 | 10.3 | 10.4 | 10.4 | 10.3 | 10.5 | 10.6† | 10.7 |
| Agency staff | BALC | – | – | – | – | – | – | – | – | – | – | .. |
| Total(excluding special employment and training measures) | BCGR | 121.4 | 122.7 | 122.9 | 124.4 | 122.8 | 121.9 | 118.5 | 118.2 | 119.0 | 119.4† | 119.5 |

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1 Figures are based on surveys undertaken on behalf of central and local government by the Local Government Management Board (LGMB) and the National Joint Council for Local Authority Services (Scottish Councils).

2 Based on the following factors to convert part-time employees to approximate full-time equivalents: for teachers and lecturers in further education, 0.11; teachers in primary and secondary education and all other non-manual employees, 0.53; manual employees, 0.41.

3 An estimated 97 000 FTEs were lost to the Local Authority sector, when most further education institutions became the responsibility of the Further Education Funding Council (FEFC) on 1 April 1993.

4 Including civil service departments (eg engineers and treasurers) and all services not shown separately.

*Sources: Department of the Environment; Joint Staffing Watch; Welsh Office*

# 7.8 Persons employed in local authorities[1]

continued

Thousands (Full-time equivalents)[2]

| Service | | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Scotland** | | | | | | | | | | | | |
| **Education** | | | | | | | | | | | | |
| **lecturers and teachers**[3,4,5] | BCMA | 59.5 | 59.6 | 59.7 | 59.4 | 59.9 | 54.0 | 53.2 | 53.1 | 52.6 | 51.8† | 50.5 |
| others[6] | BCMB | 41.8 | 42.0 | 39.6† | 37.8 | 37.1 | 35.8 | 33.0 | 33.2 | 32.3 | 24.5 | 20.8 |
| Construction | BCMC | 16.3 | 15.2 | 13.3 | 13.4 | 13.6 | 13.1 | 12.9 | 13.0 | 12.8 | 12.7 | 12.4 |
| Transport | BCMD | 0.7 | 0.7 | 0.7 | 0.8 | 0.8 | 0.8 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 |
| Social Services | BCME | 33.5 | 34.9 | 36.2 | 36.2 | 36.8 | 37.3 | 38.3 | 39.1 | 38.4 | 37.9† | 38.5 |
| Public libraries and museums | BCMF | 4.2 | 4.3 | 4.4 | 4.4 | 4.5 | 4.6 | 4.7 | 4.7 | 4.2 | 4.2 | 3.9 |
| Recreation, leisure and tourism | BCMG | 13.9 | 13.7 | 13.8 | 13.6 | 13.3 | 13.7 | 13.9 | 13.9 | 12.8 | 11.3† | 10.2 |
| Environmental health | BCMH | 2.5 | 2.4 | 2.3 | 2.5 | 2.5 | 2.7 | 2.7 | 2.6 | 2.5 | 2.9† | 3.3 |
| Cleansing | BCMI | 9.4 | 8.9 | 8.4 | 8.2 | 8.1 | 8.2 | 8.1 | 8.0 | 7.7 | 6.7† | 5.9 |
| Housing | BCMJ | 6.7 | 6.9 | 7.3 | 7.3 | 7.2 | 7.4 | 7.8 | 7.9 | 7.9 | 8.4† | 8.3 |
| Physical planning | BCMK | 1.8 | 1.8 | 2.0 | 2.0 | 2.1 | 2.2 | 2.2 | 2.2 | 2.2 | 2.6† | 3.8 |
| Fire service | BCML | 5.1 | 5.2 | 5.1 | 5.2 | 5.2 | 5.3 | 5.3 | 5.2 | 5.3 | 5.5† | 5.6 |
| Other services[7] | BCMM | 37.6 | 39.6 | 44.3 | 46.8 | 48.1 | 48.0 | 52.1 | 51.5 | 51.1 | 48.1† | 41.8 |
| Total of above | BCMN | 232.9 | 235.1 | 237.1† | 237.6 | 239.2 | 233.1 | 235.1 | 235.3 | 230.7 | 217.5 | 205.9 |
| Police service | | | | | | | | | | | | |
| police (all ranks) | BCMO | 13.5 | 13.6 | 13.7 | 13.9 | 13.9 | 14.2 | 14.2 | 14.4 | 14.3 | 14.1† | 13.9 |
| others[8] | BCMP | 4.6 | 4.8 | 4.7 | 4.6 | 4.8 | 5.1 | 5.2 | 5.2 | 5.0 | 5.3† | 6.1 |
| Administration of district courts | BCMQ | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| Total (excluding special employment measures) and training | BCMR | 251.1 | 253.6 | 255.7† | 256.3 | 258.0 | 252.6 | 254.7 | 255.1 | 250.2 | 237.1 | 226.1 |

[1] See previous page.

[2] Based on the following factors to convert part-time employees to approximate full-time equivalents: for lecturers and teachers, 0.40; non-manual staff (excluding teachers), 0.58; manual employees, 0.46.

[3] Includes only those part-time staff employed in vocational further education (ie courses of an academic nature or those leading to a qualification).

[4] Figures from June 1993 are not directly comparable to those for earlier periods because of the transfer, on 1 April 1993, from local authority control of 9176 full-time equivalent staff employed in further education.

[5] Lecturers are not included from 1 April 1993. See note 4 for details.

[6] Includes school-crossing patrols.

[7] Including central services departments (eg engineers and finance) and all services not shown separately.

[8] Includes civilian employees of police forces and traffic wardens.

*Sources: Department of the Environment: 0117 987 8675;*
*Joint Staffing Watch;*
*Welsh Office;*
*The Scottish Office Environment Department;*
*Scottish Joint Staffing Watch.*

# 7.9 Duration of ILO unemployment
## United Kingdom

Thousands, Spring each year, not seasonally adjusted

| | | Duration of ILO unemployment[1] | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | All 1 year or more | |
| | All ILO unemployed | Less than 3 months | 3 months & less than 6 months | 6 months & less than 1 year | 1 year & less than 2 years | 2 years & less than 3 years | 3 years & less than 4 years | 4 years & less than 5 years | 5 years or more | Number | As % of total |
| **All** | | | | | | | | | | | |
| | BEAS | BEFP | BEFS | BEFV | BEFY | BEGB | BEGE | BEGH | BEGK | BEGN | BEGQ |
| 1988 | 2 485 | 663 | 342 | 419 | 332 | 173 | 150 | 95 | 309 | 1 058 | 42.6 |
| 1989 | 2 075 | 647 | 306 | 333 | 252 | 133 | 103 | 71 | 229 | 788 | 38.0 |
| 1990 | 1 974 | 686 | 324 | 310 | 211 | 107 | 73 | 51 | 210 | 653 | 33.1 |
| 1991 | 2 414 | 834 | 466 | 434 | 276 | 113 | 67 | 41 | 179 | 676 | 28.0 |
| 1992 | 2 769 | 668 | 500 | 607 | 529 | 174 | 75 | 37 | 179 | 993 | 35.9 |
| 1993 | 2 936 | 600 | 474 | 599 | 612 | 287 | 109 | 57 | 196 | 1 262 | 43.0 |
| 1994 | 2 736 | 609 | 388 | 488 | 514 | 310 | 166 | 81 | 179 | 1 249 | 45.7 |
| 1995 | 2 454 | 568 | 386 | 422 | 404 | 243 | 143 | 102 | 182 | 1 074 | 43.8 |
| 1996 | 2 334 | 600 | 381 | 419 | 344 | 189 | 128 | 85 | 185 | 931 | 39.9 |
| 1997 | 2 034 | 599 | 317 | 326 | 288 | 148 | 83 | 72 | 197 | 789 | 38.8 |
| 1998 | 1 766 | 592 | 325 | 263 | 217 | 109 | 68 | 42 | 148 | 584 | 33.1 |
| **Men** | | | | | | | | | | | |
| | BEAT | BEFQ | BEFT | BEFW | BEFZ | BEGC | BEGF | BEGI | BEGL | BEGO | BEGR |
| 1988 | 1 475 | 308 | 172 | 228 | 205 | 117 | 118 | 73 | 254 | 766 | 51.9 |
| 1989 | 1 215 | 306 | 169 | 180 | 152 | 86 | 86 | 53 | 182 | 559 | 46.0 |
| 1990 | 1 165 | 346 | 170 | 172 | 137 | 72 | 55 | 41 | 171 | 476 | 40.9 |
| 1991 | 1 514 | 455 | 288 | 281 | 189 | 76 | 50 | 31 | 142 | 488 | 32.3 |
| 1992 | 1 865 | 396 | 320 | 409 | 380 | 125 | 55 | 28 | 152 | 740 | 39.6 |
| 1993 | 1 986 | 348 | 313 | 385 | 439 | 212 | 84 | 43 | 160 | 938 | 47.2 |
| 1994 | 1 825 | 345 | 229 | 312 | 362 | 236 | 124 | 63 | 152 | 937 | 51.3 |
| 1995 | 1 607 | 300 | 239 | 267 | 279 | 182 | 115 | 79 | 144 | 799 | 49.7 |
| 1996 | 1 546 | 331 | 236 | 268 | 235 | 143 | 104 | 68 | 160 | 710 | 45.9 |
| 1997 | 1 304 | 323 | 194 | 198 | 195 | 103 | 63 | 58 | 166 | 585 | 44.9 |
| 1998 | 1 091 | 311 | 189 | 170 | 138 | 76 | 47 | 35 | 123 | 419 | 38.4 |
| **Women** | | | | | | | | | | | |
| | BEAU | BEFR | BEFU | BEFX | BEGA | BEGD | BEGG | BEGJ | BEGM | BEGP | BEGS |
| 1988 | 1 010 | 355 | 170 | 191 | 127 | 56 | 32 | 22 | 54 | 292 | 28.9 |
| 1989 | 860 | 341 | 137 | 153 | 100 | 47 | 16 | 18 | 47 | 229 | 26.6 |
| 1990 | 809 | 340 | 154 | 138 | 74 | 35 | 18 | 10 | 40 | 177 | 21.9 |
| 1991 | 900 | 378 | 178 | 153 | 87 | 36 | 17 | 10 | 37 | 188 | 20.9 |
| 1992 | 904 | 272 | 180 | 198 | 149 | 49 | 20 | .. | 28 | 254 | 28.1 |
| 1993 | 949 | 251 | 161 | 214 | 173 | 74 | 25 | 15 | 37 | 323 | 34.1 |
| 1994 | 910 | 264 | 159 | 176 | 152 | 74 | 42 | 18 | 26 | 312 | 34.3 |
| 1995 | 846 | 268 | 147 | 154 | 125 | 61 | 28 | 23 | 39 | 275 | 32.6 |
| 1996 | 788 | 269 | 144 | 151 | 109 | 46 | 24 | 17 | 25 | 222 | 28.1 |
| 1997 | 731 | 276 | 123 | 128 | 94 | 45 | 20 | 14 | 31 | 203 | 27.8 |
| 1998 | 674 | 280 | 136 | 93 | 79 | 32 | 21 | .. | 25 | 165 | 24.4 |

1 See chapter text for definitions.
2 ".." sample size too small for reliable estimate.

*Source: ONS, Labour Force Survey*

# 7.10 ILO Unemployment
## United Kingdom
### Age group by numbers and rates

Numbers in thousands, rates in percentage, Spring each year, nsa

| | All aged 16 and over | 16-59/64 | 16-17 | 18-24 | 16-24 | 25-34 | 35-49 | 50-64 (m) 50-59 (f) | 65+ (m) 60+ (f) |
|---|---|---|---|---|---|---|---|---|---|
| | Numbers | | | | | | | | |
| **All** | | | | | | | | | |
| | BEAS | BEGT | BEGW | BEGZ | BEHC | BEHF | BEHI | BEHL | BEHO |
| 1989 | 2 075 | 2 022 | 111 | 518 | 629 | 559 | 474 | 361 | 52 |
| 1990 | 1 974 | 1 939 | 105 | 505 | 610 | 531 | 471 | 326 | 35 |
| 1991 | 2 414 | 2 373 | 131 | 643 | 775 | 656 | 577 | 365 | 41 |
| 1992 | 2 769 | 2 738 | 123 | 694 | 817 | 781 | 714 | 426 | 32 |
| 1993 | 2 936 | 2 902 | 112 | 755 | 867 | 801 | 748 | 487 | 33 |
| 1994 | 2 736 | 2 710 | 122 | 649 | 771 | 765 | 710 | 464 | 25 |
| 1995 | 2 454 | 2 436 | 122 | 584 | 706 | 691 | 652 | 387 | 17 |
| 1996 | 2 334 | 2 314 | 143 | 534 | 677 | 659 | 618 | 360 | 19 |
| 1997 | 2 034 | 2 012 | 145 | 463 | 608 | 535 | 545 | 324 | 22 |
| 1998 | 1 766 | 1 746 | 133 | 409 | 542 | 481 | 448 | 276 | 20 |
| **Men** | | | | | | | | | |
| | BEAT | BEGU | BEGX | BEHA | BEHD | BEHG | BEHJ | BEHM | BEHP |
| 1989 | 1 215 | 1 189 | 63 | 308 | 371 | 302 | 261 | 255 | 26 |
| 1990 | 1 165 | 1 148 | 60 | 306 | 366 | 299 | 245 | 239 | 16 |
| 1991 | 1 514 | 1 496 | 71 | 414 | 485 | 401 | 338 | 272 | 18 |
| 1992 | 1 865 | 1 850 | 71 | 469 | 541 | 517 | 459 | 333 | 15 |
| 1993 | 1 986 | 1 974 | 62 | 504 | 566 | 530 | 500 | 378 | 12 |
| 1994 | 1 825 | 1 815 | 66 | 433 | 499 | 510 | 454 | 352 | 10 |
| 1995 | 1 607 | 1 599 | 69 | 382 | 451 | 449 | 407 | 293 | .. |
| 1996 | 1 546 | 1 535 | 87 | 359 | 446 | 415 | 401 | 273 | 11 |
| 1997 | 1 304 | 1 292 | 79 | 302 | 381 | 339 | 340 | 232 | 11 |
| 1998 | 1 091 | 1 082 | 73 | 257 | 330 | 289 | 263 | 200 | .. |
| **Women** | | | | | | | | | |
| | BEAU | BEGV | BEGY | BEHB | BEHE | BEHH | BEHK | BEHN | BEHQ |
| 1989 | 860 | 833 | 48 | 210 | 258 | 257 | 213 | 106 | 26 |
| 1990 | 809 | 790 | 45 | 199 | 244 | 232 | 226 | 88 | 19 |
| 1991 | 900 | 877 | 61 | 229 | 290 | 255 | 240 | 92 | 23 |
| 1992 | 904 | 888 | 52 | 224 | 276 | 264 | 255 | 93 | 16 |
| 1993 | 949 | 928 | 49 | 251 | 300 | 271 | 248 | 109 | 21 |
| 1994 | 910 | 895 | 56 | 216 | 272 | 255 | 256 | 113 | 15 |
| 1995 | 846 | 837 | 53 | 202 | 255 | 242 | 245 | 94 | .. |
| 1996 | 788 | 780 | 56 | 175 | 231 | 244 | 218 | 87 | .. |
| 1997 | 731 | 719 | 65 | 162 | 227 | 196 | 205 | 92 | 11 |
| 1998 | 674 | 664 | 60 | 152 | 212 | 192 | 184 | 75 | 10 |
| | Rates[1] | | | | | | | | |
| **All** | | | | | | | | | |
| | BEBQ | BEHR | BEHU | BEHX | BEIA | BEID | BEIG | BEIJ | BEIM |
| 1989 | 7.2 | 7.2 | 10.8 | 9.9 | 10.1 | 7.9 | 5.0 | 7.0 | 6.3 |
| 1990 | 6.8 | 6.9 | 11.3 | 9.9 | 10.2 | 7.3 | 4.9 | 6.3 | 4.3 |
| 1991 | 8.4 | 8.5 | 14.9 | 13.3 | 13.6 | 8.8 | 5.9 | 7.2 | 5.0 |
| 1992 | 9.7 | 9.9 | 16.0 | 15.4 | 15.5 | 10.4 | 7.2 | 8.4 | 3.7 |
| 1993 | 10.3 | 10.5 | 16.8 | 17.4 | 17.3 | 10.5 | 7.5 | 9.6 | 4.1 |
| 1994 | 9.6 | 9.8 | 17.9 | 15.9 | 16.2 | 10.0 | 7.1 | 9.0 | 3.2 |
| 1995 | 8.6 | 8.8 | 17.3 | 14.9 | 15.3 | 9.0 | 6.4 | 7.5 | 2.1 |
| 1996 | 8.2 | 8.3 | 18.3 | 14.0 | 14.7 | 8.6 | 6.0 | 6.9 | 2.4 |
| 1997 | 7.1 | 7.2 | 17.7 | 12.5 | 13.5 | 7.0 | 5.3 | 5.9 | 2.7 |
| 1998 | 6.1 | 6.3 | 16.6 | 11.3 | 12.3 | 6.3 | 4.4 | 4.9 | 2.5 |
| **Men** | | | | | | | | | |
| | BEBR | BEHS | BEHV | BEHY | BEIB | BEIE | BEIH | BEIK | BEIN |
| 1989 | 7.4 | 7.4 | 11.7 | 10.8 | 10.9 | 7.3 | 4.9 | 7.7 | 8.2 |
| 1990 | 7.1 | 7.1 | 12.3 | 11.0 | 11.2 | 7.0 | 4.6 | 7.3 | 5.3 |
| 1991 | 9.2 | 9.3 | 15.4 | 15.7 | 15.6 | 9.2 | 6.2 | 8.4 | 5.9 |
| 1992 | 11.5 | 11.7 | 17.7 | 19.0 | 18.8 | 11.9 | 8.4 | 10.4 | 4.9 |
| 1993 | 12.4 | 12.5 | 18.5 | 21.1 | 20.8 | 12.1 | 9.1 | 11.9 | 4.6 |
| 1994 | 11.4 | 11.5 | 18.8 | 19.2 | 19.1 | 11.5 | 8.3 | 11.0 | 3.7 |
| 1995 | 10.1 | 10.2 | 18.9 | 17.7 | 17.9 | 10.1 | 7.3 | 9.2 | .. |
| 1996 | 9.7 | 9.8 | 21.2 | 17.1 | 17.8 | 9.5 | 7.2 | 8.4 | 4.1 |
| 1997 | 8.1 | 8.2 | 19.3 | 14.8 | 15.6 | 7.8 | 6.1 | 6.9 | 4.0 |
| 1998 | 6.8 | 6.9 | 18.0 | 13.0 | 13.8 | 6.7 | 4.7 | 5.8 | .. |
| **Women** | | | | | | | | | |
| | BEBS | BEHT | BEHW | BEHZ | BEIC | BEIF | BEII | BEIL | BEIO |
| 1989 | 7.0 | 7.1 | 9.7 | 8.9 | 9.0 | 8.7 | 5.1 | 5.7 | 5.1 |
| 1990 | 6.5 | 6.6 | 10.3 | 8.7 | 9.0 | 7.6 | 5.3 | 4.7 | 3.7 |
| 1991 | 7.2 | 7.4 | 14.3 | 10.5 | 11.1 | 8.2 | 5.5 | 5.0 | 4.4 |
| 1992 | 7.3 | 7.5 | 14.0 | 11.0 | 11.5 | 8.4 | 5.7 | 5.0 | 3.1 |
| 1993 | 7.6 | 7.8 | 15.1 | 12.9 | 13.2 | 8.4 | 5.5 | 5.7 | 3.9 |
| 1994 | 7.3 | 7.5 | 17.0 | 11.8 | 12.6 | 7.9 | 5.6 | 5.7 | 2.9 |
| 1995 | 6.8 | 7.0 | 15.6 | 11.5 | 12.2 | 7.4 | 5.4 | 4.7 | .. |
| 1996 | 6.3 | 6.5 | 15.1 | 10.2 | 11.1 | 7.4 | 4.7 | 4.3 | .. |
| 1997 | 5.8 | 5.9 | 16.0 | 9.7 | 11.0 | 5.9 | 4.4 | 4.3 | 2.0 |
| 1998 | 5.3 | 5.4 | 15.2 | 9.3 | 10.5 | 5.9 | 3.9 | 3.4 | 2.0 |

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1 Total ILO unemployment as a percentage of all economically active persons in the relevant age group.

2 ".." sample size too small for reliable estimate.

*Source: ONS, Labour Force Survey*

# 7.11 Claimant count by age and duration[1]

United Kingdom

Thousands, not seasonally adjusted

| | | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Annual averages | | | | | | | | | | | | | |
| **All ages** | | | | | | | | | | | | | |
| All | GEXY | 1 | 3 015.6 | 2 425.9 | 1 841.3 | 1 651.9 | 2 237.9 | 2 749.7 | 2 946.4 | 2 680.5 | 2 356.8 | 2 167.4 | 1 653.5 |
| Up to 6 months | GEXZ | 2 | 1 206.2 | 1 004.0 | 808.0 | 835.2 | 1 210.1 | 1 302.4 | 1 294.3 | 1 148.5 | 1 037.9 | 968.4 | 809.4 |
| Over 6 and up to 12 months | DPBZ | 3 | 549.3 | 431.0 | 319.9 | 282.0 | 446.3 | 585.2 | 587.7 | 509.9 | 443.5 | 413.0 | 273.6 |
| All over 12 months | DPBY | 4 | 1 260.0 | 990.9 | 713.4 | 534.7 | 581.5 | 862.2 | 1 064.4 | 1 022.0 | 875.5 | 785.9 | 570.5 |
| All over 24 months | GEYA | 5 | 796.9 | 661.6 | 469.7 | 331.8 | 302.2 | 358.7 | 514.3 | 569.7 | 507.0 | 448.2 | 334.2 |
| **Aged 18 to 24** | | | | | | | | | | | | | |
| All | GEYB | 6 | 878.0 | 685.3 | 528.1 | 484.4 | 678.3 | 805.6 | 825.4 | 731.8 | 635.8 | 562.1 | 423.9 |
| Up to 6 months | GEYC | 7 | 443.5 | 372.0 | 311.4 | 312.9 | 437.7 | 455.4 | 437.3 | 390.1 | 350.5 | 316.5 | 261.7 |
| Over 6 and up to 12 months | GEYD | 8 | 173.6 | 139.0 | 102.0 | 86.9 | 137.4 | 176.4 | 175.2 | 151.4 | 131.4 | 117.8 | 78.1 |
| All over 12 months | GEYE | 9 | 260.9 | 174.3 | 114.7 | 84.6 | 103.2 | 173.9 | 212.9 | 190.4 | 154.0 | 127.8 | 84.1 |
| All over 24 months | GEYF | 10 | 127.8 | 86.0 | 50.3 | 32.1 | 30.6 | 43.6 | 71.3 | 74.6 | 59.8 | 46.4 | 30.5 |
| **Aged 25 to 49** | | | | | | | | | | | | | |
| All | GEYG | 11 | 1 415.0 | 1 163.0 | 922.6 | 854.5 | 1 193.5 | 1 501.5 | 1 634.2 | 1 503.1 | 1 336.6 | 1 241.7 | 947.1 |
| Up to 6 months | GEYH | 12 | 519.8 | 453.3 | 393.7 | 420.4 | 620.8 | 669.9 | 669.0 | 596.3 | 541.7 | 508.3 | 426.1 |
| Over 6 and up to 12 months | GEYI | 13 | 251.0 | 204.0 | 164.1 | 151.5 | 245.5 | 319.8 | 317.2 | 276.2 | 245.6 | 231.5 | 153.8 |
| All over 12 months | GEYJ | 14 | 644.2 | 505.7 | 364.8 | 282.6 | 327.2 | 511.8 | 647.9 | 630.6 | 549.3 | 502.0 | 367.1 |
| All over 24 months | DPQX | 15 | 425.8 | 346.7 | 237.7 | 170.5 | 163.7 | 212.0 | 325.0 | 370.4 | 334.0 | 299.2 | 224.0 |
| **Aged 50 and over** | | | | | | | | | | | | | |
| All | DPQY | 16 | 587.3 | 498.9 | 388.2 | 311.2 | 362.0 | 431.3 | 469.7 | 428.6 | 367.1 | 346.0 | 265.3 |
| Up to 6 months | DPQZ | 17 | 150.1 | 123.8 | 101.1 | 100.1 | 147.7 | 166.7 | 173.1 | 147.3 | 130.2 | 127.8 | 105.6 |
| Over 6 and up to 12 months | DPRA | 18 | 95.8 | 70.8 | 53.5 | 43.5 | 63.1 | 88.2 | 93.4 | 80.6 | 64.9 | 62.3 | 40.6 |
| All over 12 months | DPRB | 19 | 341.5 | 304.2 | 233.7 | 167.5 | 151.2 | 176.4 | 203.3 | 200.7 | 171.9 | 155.9 | 119.0 |
| All over 24 months | DPRC | 20 | 243.3 | 228.9 | 181.7 | 129.2 | 107.9 | 103.1 | 118.0 | 124.6 | 113.3 | 102.6 | 79.7 |

Relationship between rows: 1=2+3+4; 6=7+8+9; 11=12+13+14; 16=17+18+19

*Sources: Office for National Statistics: 0171 533 6094; Benefits Agency*

[1] Count of claimants of unemployment-related benefits.

# 7.12 ILO unemployment rates[1]

Percentages, Spring each year, not seasonally adjusted

| | | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 |
|---|---|---|---|---|---|---|---|---|
| United Kingdom | BEBQ | 9.7 | 10.3 | 9.6 | 8.6 | 8.2 | 7.1 | 6.1 |
| North East | BENU | 11.8 | 12.0 | 12.5 | 11.4 | 10.8 | 9.8 | 8.2 |
| North West (GOR) & Merseyside | BENV | 10.1 | 10.8 | 10.3 | 9.0 | 8.4 | 6.9 | 6.6 |
| North West (GOR) | BENW | 9.1 | 9.8 | 9.5 | 8.3 | 7.3 | 6.3 | 5.6 |
| Merseyside | BENX | 14.0 | 15.4 | 13.6 | 11.7 | 13.3 | 9.6 | 10.9 |
| Yorkshire and Humber | BENY | 10.1 | 10.0 | 9.9 | 8.7 | 8.1 | 8.1 | 7.0 |
| | | | | | | | | |
| East Midlands | BENZ | 8.8 | 9.1 | 8.3 | 7.5 | 7.4 | 6.3 | 4.9 |
| West Midlands | BEOA | 10.7 | 11.8 | 10.0 | 9.0 | 9.2 | 6.8 | 6.3 |
| | | | | | | | | |
| Eastern | BEOB | 7.7 | 9.2 | 8.2 | 7.5 | 6.2 | 5.9 | 5.0 |
| London | BEOC | 12.0 | 13.2 | 13.1 | 11.5 | 11.3 | 9.1 | 8.1 |
| South East (GOR) | BEOD | 7.8 | 8.0 | 7.1 | 6.4 | 6.0 | 5.2 | 4.3 |
| South West | BEOE | 9.1 | 9.2 | 7.5 | 7.8 | 6.3 | 5.2 | 4.5 |
| | | | | | | | | |
| England | BEOF | 9.7 | 10.3 | 9.5 | 8.6 | 8.1 | 6.9 | 6.0 |
| Wales | BEOG | 8.9 | 9.6 | 9.3 | 8.8 | 8.3 | 8.4 | 6.7 |
| Scotland | BEOH | 9.5 | 10.2 | 10.0 | 8.3 | 8.7 | 8.5 | 7.4 |
| Northern Ireland | BEOI | 12.3 | 12.5 | 11.7 | 11.0 | 9.7 | 7.5 | 7.3 |

1 See chapter text for definitions.

*Sources: ONS, Labour Force Survey; Department of Economic Development, Northern Ireland*

# 7.13 Claimant count rates[1,2]

## Analysis by Government Office Regions[3]

Percentages, seasonally adjusted

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Annual averages** | | | | | | | | | | | | |
| United Kingdom | BCJE | 10.0† | 8.0 | 6.2 | 5.8 | 8.0 | 9.7 | 10.3 | 9.3 | 8.0 | 7.3 | 5.5 |
| Great Britain | DPAJ | 9.8 | 7.8 | 6.0 | 5.6 | 7.9 | 9.6 | 10.2 | 9.2 | 7.9† | 7.2 | 5.5 |
| North East | DPDM | 15.3 | 13.0 | 10.9 | 9.6 | 11.2 | 12.1 | 12.9 | 12.4 | 11.3† | 10.4 | 8.3 |
| North West | DPDN | 10.6 | 8.6 | 6.9 | 6.2 | 7.9 | 9.4 | 9.5 | 8.7 | 7.4† | 6.7 | 5.0 |
| Merseyside | DPDO | 18.3 | 16.0 | 13.7 | 12.7 | 14.2 | 15.0 | 15.1 | 14.9 | 13.5† | 13.0 | 10.7 |
| Yorkshire and the Humber | DPBI | 11.3 | 9.3 | 7.3 | 6.6 | 8.7 | 9.9 | 10.2 | 9.6 | 8.6† | 7.9 | 6.4 |
| East Midlands | DPBJ | 8.9 | 7.1 | 5.4 | 5.1 | 7.2 | 9.0 | 9.5 | 8.7 | 7.4† | 6.7 | 5.0 |
| West Midlands | DPBN | 11.3 | 8.8 | 6.5 | 5.7 | 8.4 | 10.3 | 10.8 | 9.9 | 8.1† | 7.2 | 5.4 |
| Eastern | DPDP | 7.1 | 4.9 | 3.4 | 3.6 | 6.4 | 8.7 | 9.4 | 8.1 | 6.6† | 5.9 | 4.2 |
| London | DPDQ | 8.2 | 6.6 | 5.1 | 5.0 | 8.0 | 10.5 | 11.6 | 10.7 | 9.4† | 8.6 | 6.5 |
| South East | DPDR | 6.0 | 4.1 | 2.8 | 3.0 | 5.8 | 8.0 | 8.6 | 7.3 | 5.9† | 5.0 | 3.4 |
| South West | DPBM | 8.0 | 6.0 | 4.4† | 4.3 | 6.9 | 9.2 | 9.5 | 8.1 | 6.8 | 6.1 | 4.3 |
| Wales | DPBP | 12.1 | 9.9 | 7.4† | 6.7 | 9.0 | 10.0 | 10.3 | 9.3 | 8.5 | 8.0 | 6.4 |
| Scotland | DPBQ | 13.1 | 11.2 | 9.4 | 8.2 | 8.8 | 9.4 | 9.7 | 9.3 | 7.9† | 7.7 | 6.4 |
| Northern Ireland | DPBR | 16.4 | 15.0 | 14.0 | 12.8 | 12.9 | 13.8 | 13.7 | 12.6 | 11.2† | 10.9 | 8.3 |

1 The number of unemployment-related benefit claimants as a percentage of the estimated total workforce (the sum of claimants, employee jobs self-employed, participants on work related government training programmes and HM Forces) at mid-year.

2 Seasonally adjusted and excluding claimants under 18, consistent with current coverage.

3 New geographical boundaries were introduced in May 1997 for UK regions and the data are only available from March 1986. Data for Standard Statistical Regions are available on request.

*Source: ONS, Labour Market Statistics: 0171 533 6094*

# 7.14 Claimant count[1,3]
## Analysis by Government Office Regions[2]

Thousands, seasonally adjusted

| | North East | North West | Merseyside | Yorkshire and the Humber | East Midlands | West Midlands | Eastern | London | South East | South West | Wales | Scotland | Great Britain | Northern Ireland | United Kingdom |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DPDG | DPDH | DPDI | DPAX | DPAY | DPBC | DPDJ | DPDK | DPDL | DPBB | DPBE | DPBF | DPAG | DPBG | BCJD |
| 1984 Jan | .. | .. | .. | 260.0 | 174.3 | 318.6 | .. | 341.9 | .. | 172.7 | 155.2 | 304.6 | 2 741.2 | 108.9 | 2 850.1 |
| Apr | .. | .. | .. | 263.5 | 177.0 | 319.7 | .. | 345.5 | .. | 175.7 | 158.1 | 304.7 | 2 764.9 | 109.4 | 2 874.3 |
| Jul | .. | .. | .. | 267.4 | 180.0 | 322.4 | .. | 352.6 | .. | 178.5 | 160.2 | 308.9 | 2 803.1 | 109.6 | 2 912.7 |
| Oct | .. | .. | .. | 274.0 | 184.4 | 326.3 | .. | 361.9 | .. | 184.3 | 164.3 | 312.1 | 2 856.8 | 108.8 | 2 956.6 |
| 1985 Jan | .. | .. | .. | 275.2 | 185.0 | 327.1 | .. | 369.2 | .. | 186.9 | 165.8 | 313.9 | 2 884.2 | 109.6 | 2 993.8 |
| Apr | .. | .. | .. | 279.5 | 186.5 | 327.7 | .. | 374.4 | .. | 190.2 | 167.5 | 321.4 | 2 916.8 | 110.9 | 3 027.7 |
| Jul | .. | .. | .. | 278.9 | 185.7 | 326.4 | .. | 376.6 | .. | 189.7 | 168.2 | 322.4 | 2 913.3 | 111.4 | 3 024.7 |
| Oct | .. | .. | .. | 281.6 | 185.4 | 326.3 | .. | 380.6 | .. | 191.7 | 168.9 | 324.1 | 2 927.1 | 113.5 | 3 040.6 |
| 1986 Jan | .. | .. | .. | 289.4 | 188.3 | 327.0 | .. | 385.3 | .. | 194.3 | 170.8 | 323.7 | 2 958.1 | 116.5 | 3 074.6 |
| Apr | 198.9 | 312.8 | 133.8 | 292.2 | 188.8 | 328.9 | 193 | 393.9 | 249.0 | 196.5 | 170.6 | 326.9 | 2 985.8 | 120.6 | 3 106.4 |
| Jul | 198.0 | 313.8 | 133.7 | 294.3 | 190.2 | 329.5 | 192 | 396.4 | 248.0 | 197.8 | 169.3 | 333.4 | 3 000.0 | 122.6 | 3 122.6 |
| Oct | 194.1 | 309.2 | 132.0 | 290.4 | 188.2 | 325.2 | 189 | 391.0 | 243.4 | 194.6 | 164.4 | 335.9 | 2 956.4 | 124.1 | 3 080.5 |
| 1987 Jan | 192.9 | 303.5 | 129.8 | 285.9 | 186.1 | 319.1 | 187 | 384.4 | 240.3 | 190.2 | 160.6 | 339.0 | 2 916.4 | 123.7 | 3 040.1 |
| Apr | 188.9 | 293.6 | 127.6 | 279.7 | 180.6 | 306.4 | 176 | 367.1 | 224.9 | 182.1 | 153.5 | 336.3 | 2 815.5 | 122.1 | 2 937.6 |
| Jul | 180.9 | 277.7 | 122.6 | 265.6 | 171.0 | 289.8 | 163 | 351.3 | 207.3 | 170.6 | 146.9 | 321.8 | 2 670.8 | 120.4 | 2 791.2 |
| Oct | 173.7 | 264.4 | 118.3 | 251.3 | 160.9 | 273.7 | 151 | 333.3 | 191.0 | 159.8 | 140.6 | 307.3 | 2 524.9 | 118.4 | 2 643.3 |
| 1988 Jan | 166.0 | 252.7 | 113.9 | 239.8 | 152.2 | 258.0 | 139 | 315.8 | 173.1 | 151.9 | 134.0 | 298.0 | 2 393.0 | 114.8 | 2 507.8 |
| Apr | 160.1 | 240.0 | 110.0 | 231.3 | 144.4 | 243.3 | 125 | 301.8 | 155.9 | 141.4 | 129.8 | 286.9 | 2 268.6 | 112.6 | 2 381.2 |
| Jul | 153.0 | 226.6 | 104.8 | 218.1 | 135.4 | 226.2 | 112 | 279.5 | 141.2 | 130.9 | 122.0 | 273.6 | 2 125.1 | 110.8 | 2 235.9 |
| Oct | 147.4 | 220.0 | 101.8 | 208.9 | 128.5 | 211.7 | 102 | 267.2 | 131.8 | 123.5 | 118.1 | 268.0 | 2 029.6 | 109.0 | 2 138.6 |
| 1989 Jan | 141.3 | 205.5 | 97.8 | 193.8 | 117.4 | 192.0 | 90 | 243.9 | 115.2 | 110.0 | 108.7 | 256.0 | 1 870.9 | 108.0 | 1 978.9 |
| Apr | 133.2 | 192.2 | 93.3 | 180.0 | 107.5 | 173.0 | 81 | 222.8 | 104.5 | 101.1 | 100.3 | 241.8 | 1 729.9 | 105.6 | 1 835.5 |
| Jul | 125.6 | 182.9 | 89.3 | 172.8 | 102.7 | 164.3 | 79 | 217.0 | 101.5 | 96.7 | 94.1 | 229.2 | 1 657.2 | 103.0 | 1 760.2 |
| Oct | 118.7 | 172.7 | 85.6 | 165.6 | 98.4 | 156.6 | 77 | 205.6 | 99.8 | 91.7 | 88.9 | 219.6 | 1 580.3 | 100.4 | 1 680.7 |
| 1990 Jan | 112.8† | 162.3 | 82.4 | 159.7 | 94.5 | 151.1 | 76 | 200.2 | 96.9 | 87.5 | 84.4 | 208.2 | 1 514.8 | 97.2 | 1 612.0 |
| Apr | 109.8 | 160.0 | 81.0 | 155.8 | 94.0 | 147.0 | 78 | 198.5 | 98.6 | 88.7 | 83.2 | 204.1 | 1 497.6 | 96.3 | 1 593.9 |
| Jul | 110.2 | 160.1 | 80.0 | 157.6 | 97.0 | 148.7 | 84 | 204.8 | 107.0 | 94.9 | 84.7 | 198.6 | 1 529.5 | 95.0 | 1 624.5 |
| Oct | 113.0 | 167.5 | 81.7 | 165.5 | 104.4 | 156.7 | 97 | 226.2 | 126.0 | 105.6 | 88.8 | 198.9 | 1 631.5 | 93.7 | 1 725.2 |
| 1991 Jan | 117.4 | 178.6 | 84.7 | 177.5 | 114.3 | 171.6 | 114 | 257.4 | 151.3† | 123.7 | 95.5 | 201.7 | 1 786.3 | 95.9 | 1 882.2 |
| Apr | 126.9 | 199.3 | 89.0 | 199.0 | 133.2 | 205.2 | 140 | 306.0 | 193.1 | 148.9 | 109.3 | 215.1 | 2 065.8 | 98.1 | 2 163.9 |
| Jul | 131.9 | 215.6 | 92.6 | 213.9 | 146.7 | 227.5 | 160 | 344.6 | 222.2 | 167.0 | 117.0 | 223.7 | 2 264.4 | 99.6 | 2 364.0 |
| Oct | 134.3 | 225.5 | 94.8 | 221.0 | 155.2 | 240.9 | 173 | 370.5 | 241.8 | 179.5 | 120.0 | 226.2 | 2 382.1 | 101.2 | 2 483.3 |
| 1992 Jan | 135.1 | 232.5 | 95.6 | 224.6 | 162.3 | 252.7 | 185 | 393.4 | 261.2 | 190.6 | 122.3 | 229.8 | 2 484.1 | 102.6 | 2 586.7 |
| Apr | 136.8 | 240.0 | 95.9 | 230.1 | 169.8 | 262.8 | 198 | 413.9 | 281.0 | 201.7 | 124.4 | 234.9 | 2 590.8 | 103.7 | 2 694.5 |
| Jul | 138.0 | 241.2 | 97.1 | 234.5 | 173.7 | 268.4 | 207 | 429.3 | 290.8 | 208.3 | 125.6 | 238.4 | 2 652.7 | 105.4 | 2 758.1 |
| Oct | 142.3 | 248.8 | 97.5 | 241.8 | 179.9 | 279.1 | 220 | 450.3 | 310.3 | 217.0 | 130.0 | 244.8 | 2 761.3 | 105.9 | 2 867.2 |
| 1993 Jan | 147.6 | 253.8 | 97.5 | 249.8 | 187.1 | 288.6 | 231 | 468.9 | 328.5 | 224.6 | 132.6 | 247.7 | 2 856.7 | 106.0 | 2 962.7 |
| Apr | 149.1 | 251.4 | 96.7 | 248.8 | 185.4 | 287.6 | 230 | 473.3 | 324.5 | 222.5 | 131.4 | 246.3 | 2 848.1 | 104.6 | 2 952.7 |
| Jul | 149.9 | 246.0 | 95.0 | 243.2 | 182.6 | 281.3 | 225 | 470.0 | 316.5 | 216.6 | 130.6 | 244.5 | 2 803.1 | 103.6 | 2 906.7 |
| Oct | 148.3 | 239.9 | 93.5 | 239.5 | 179.1 | 273.3 | 218 | 463.5 | 308.6 | 210.5 | 128.7 | 238.9 | 2 743.0 | 102.2 | 2 845.2 |
| 1994 Jan | 147.1 | 235.4 | 92.7 | 235.7 | 176.3 | 264.2 | 212 | 455.1 | 299.7 | 204.8 | 127.6 | 237.8 | 2 685.5 | 100.0 | 2 785.5 |
| Apr | 143.3 | 228.1 | 90.9 | 228.7 | 171.6 | 253.0 | 203 | 441.7 | 284.3 | 195.6 | 123.8 | 233.9 | 2 590.7 | 99.3 | 2 690.0 |
| Jul | 141.5 | 220.6 | 88.1 | 224.9 | 168.0 | 244.5 | 194 | 431.5 | 271.4 | 190.2 | 120.4 | 230.7 | 2 522.2 | 97.8 | 2 620.0 |
| Oct | 137.9 | 210.7 | 85.5 | 217.6 | 161.6 | 232.6 | 183 | 419.1 | 254.3 | 181.0 | 113.8 | 220.4 | 2 414.4 | 94.3 | 2 508.7 |
| 1995 Jan | 135.5 | 202.4 | 83.0 | 212.7 | 154.4 | 220.1 | 175 | 404.5 | 241.8 | 171.9 | 108.8 | 210.6 | 2 309.9 | 91.4 | 2 401.3 |
| Apr | 130.9 | 193.1 | 79.4 | 208.1 | 149.0 | 212.2 | 168 | 397.1 | 231.1 | 167.4 | 106.9 | 202.3 | 2 245.8 | 89.0 | 2 334.8 |
| Jul | 129.1 | 189.7 | 78.5 | 206.3 | 146.6 | 208.6 | 166 | 393.4 | 227.2 | 164.0 | 107.6 | 198.2 | 2 215.5 | 87.6 | 2 303.2 |
| Oct | 127.0 | 185.7 | 76.9 | 202.4 | 143.3 | 202.6 | 162 | 386.1 | 220.6 | 160.8 | 106.0 | 195.7 | 2 169.1 | 85.8 | 2 254.9 |
| 1996 Jan | 124.4† | 181.9† | 76.4† | 199.6† | 141.4† | 198.6† | 158† | 379.7 | 214.7† | 156.6† | 104.9† | 195.3† | 2 132.0† | 86.4† | 2 218.4† |
| Apr | 122.8 | 180.8 | 75.7 | 197.0 | 138.6 | 195.5 | 154 | 369.8 | 209.1 | 153.4 | 105.5 | 197.1 | 2 099.7 | 86.6 | 2 186.3 |
| Jul | 117.8 | 175.4 | 74.8 | 190.6 | 133.0 | 189.2 | 148 | 360.4 | 200.8 | 148.5 | 102.6 | 194.8 | 2 036.1 | 86.4 | 2 122.6 |
| Oct | 110.9 | 167.5 | 72.4 | 182.5 | 125.8 | 178.7 | 140 | 344.1 | 186.7 | 139.2 | 98.7 | 188.7 | 1 934.8 | 81.6 | 2 016.3 |
| 1997 Jan | 101.4† | 151.1† | 67.4† | 167.0† | 112.0† | 160.3† | 123† | 312.8† | 163.2† | 124.9† | 90.3† | 174.2† | 1 748.1† | 71.1† | 1 819.3† |
| Apr | 95.9 | 138.3 | 63.7 | 155.3 | 102.4 | 148.0 | 111 | 286.0 | 145.0 | 112.3 | 83.1 | 163.3 | 1 604.2 | 65.7 | 1 669.9 |
| Jul | 92.2 | 128.3 | 60.0 | 148.1 | 94.7 | 137.7 | 102 | 263.9 | 130.6 | 101.2 | 77.9 | 152.6 | 1 489.2 | 60.9 | 1 550.0 |
| Oct | 90.3 | 121.3 | 57.1 | 142.7 | 88.1 | 131.8 | 95 | 247.8 | 121.1 | 93.9 | 73.4 | 147.1 | 1 409.8 | 60.3 | 1 470.0 |
| 1998 Jan | 87.7 | 114.8 | 54.9 | 136.8 | 82.4 | 125.8 | 88 | 233.9 | 111.4 | 86.6 | 70.6 | 141.0 | 1 333.6 | 60.1 | 1 393.8 |
| Apr | 84.5 | 112.3 | 53.3 | 134.1 | 79.7 | 123.1 | 85 | 229.6 | 108.3 | 85.0 | 69.7 | 139.4 | 1 304.0 | 58.6 | 1 362.6 |
| Jul | 81.5 | 110.3 | 52.4 | 132.6 | 79.1 | 120.6 | 83 | 223.6 | 103.9 | 84.0 | 68.1 | 137.5 | 1 276.5 | 56.7 | 1 333.2 |
| Oct | 81.2 | 110.1 | 50.8 | 130.5 | 79.8 | 120.8 | 82 | 219.6 | 102.2 | 82.3 | 67.8 | 136.5 | 1 263.9 | 55.4 | 1 319.4 |

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1 The figures are based on the number of claimants receiving unemployment related benefits and are adjusted for seasonality and discontinuities to be consistent with current coverage.

2 New geographical boundaries were introduced in May 1997 for UK regions and data are only available from March 1986.

3 The latest national and regional seasonally adjusted claimant count figures are provisional and subject to revision in the following month.

*Source: ONS, Labour Market Statistics: 0171 533 6094*

# 7.15 Economic activity
## United Kingdom
### Age group by numbers and rates

Numbers in thousands, rates in percentage, Spring each year, nsa

| | All aged 16 and over | 16-59/64 | 16-17 | 18-24 | 16-24 | 25-34 | 35-49 | 50-64 (m) 50-59 (f) | 65+ (m) 60+ (f) |
|---|---|---|---|---|---|---|---|---|---|
| | **Numbers** | | | | | | | | |
| **All** | | | | | | | | | |
| | BEAM | BEIP | BEIS | BEIV | BEIY | BEJB | BEJE | BEJH | BEJK |
| 1989 | 28 764 | 27 928 | 1 033 | 5 225 | 6 257 | 7 072 | 9 459 | 5 139 | 836 |
| 1990 | 28 909 | 28 087 | 923 | 5 083 | 6 006 | 7 313 | 9 627 | 5 142 | 822 |
| 1991 | 28 813 | 27 995 | 882 | 4 828 | 5 709 | 7 438 | 9 763 | 5 085 | 818 |
| 1992 | 28 581 | 27 734 | 771 | 4 508 | 5 279 | 7 501 | 9 890 | 5 064 | 847 |
| 1993 | 28 447 | 27 640 | 663 | 4 334 | 4 997 | 7 610 | 9 966 | 5 068 | 806 |
| 1994 | 28 433 | 27 625 | 683 | 4 084 | 4 767 | 7 678 | 10 030 | 5 151 | 807 |
| 1995 | 28 426 | 27 614 | 706 | 3 916 | 4 622 | 7 693 | 10 114 | 5 185 | 813 |
| 1996 | 28 552 | 27 764 | 778 | 3 816 | 4 594 | 7 671 | 10 242 | 5 257 | 788 |
| 1997 | 28 716 | 27 892 | 819 | 3 695 | 4 514 | 7 680 | 10 233 | 5 465 | 824 |
| 1998 | 28 713 | 27 920 | 801 | 3 613 | 4 414 | 7 579 | 10 269 | 5 659 | 793 |
| **Men** | | | | | | | | | |
| | BEAN | BEIQ | BEIT | BEIW | BEIZ | BEJC | BEJF | BEJI | BEJL |
| 1989 | 16 434 | 16 117 | 540 | 2 858 | 3 398 | 4 133 | 5 296 | 3 290 | 317 |
| 1990 | 16 483 | 16 175 | 486 | 2 795 | 3 281 | 4 265 | 5 342 | 3 287 | 307 |
| 1991 | 16 401 | 16 099 | 459 | 2 641 | 3 100 | 4 341 | 5 412 | 3 246 | 302 |
| 1992 | 16 187 | 15 871 | 403 | 2 467 | 2 870 | 4 363 | 5 439 | 3 200 | 316 |
| 1993 | 16 021 | 15 754 | 338 | 2 382 | 2 721 | 4 390 | 5 473 | 3 170 | 267 |
| 1994 | 15 996 | 15 722 | 352 | 2 256 | 2 608 | 4 434 | 5 492 | 3 187 | 274 |
| 1995 | 15 981 | 15 686 | 364 | 2 162 | 2 525 | 4 428 | 5 549 | 3 184 | 296 |
| 1996 | 15 992 | 15 716 | 410 | 2 098 | 2 507 | 4 385 | 5 590 | 3 234 | 276 |
| 1997 | 16 023 | 15 743 | 411 | 2 038 | 2 449 | 4 366 | 5 580 | 3 348 | 280 |
| 1998 | 15 997 | 15 715 | 407 | 1 981 | 2 388 | 4 308 | 5 586 | 3 433 | 283 |
| **Women** | | | | | | | | | |
| | BEAO | BEIR | BEIU | BEIX | BEJA | BEJD | BEJG | BEJJ | BEJM |
| 1989 | 12 330 | 11 811 | 493 | 2 367 | 2 859 | 2 939 | 4 164 | 1 849 | 519 |
| 1990 | 12 427 | 11 912 | 437 | 2 288 | 2 725 | 3 047 | 4 285 | 1 855 | 515 |
| 1991 | 12 412 | 11 897 | 423 | 2 186 | 2 609 | 3 097 | 4 351 | 1 839 | 516 |
| 1992 | 12 395 | 11 863 | 368 | 2 041 | 2 409 | 3 138 | 4 452 | 1 864 | 532 |
| 1993 | 12 426 | 11 887 | 324 | 1 952 | 2 276 | 3 220 | 4 492 | 1 898 | 539 |
| 1994 | 12 436 | 11 904 | 331 | 1 828 | 2 158 | 3 244 | 4 538 | 1 963 | 533 |
| 1995 | 12 445 | 11 928 | 342 | 1 754 | 2 096 | 3 265 | 4 566 | 2 001 | 517 |
| 1996 | 12 561 | 12 048 | 368 | 1 719 | 2 087 | 3 286 | 4 653 | 2 023 | 512 |
| 1997 | 12 692 | 12 149 | 408 | 1 657 | 2 065 | 3 314 | 4 653 | 2 117 | 544 |
| 1998 | 12 716 | 12 206 | 394 | 1 631 | 2 025 | 3 272 | 4 682 | 2 226 | 510 |
| | **Rates**[1] | | | | | | | | |
| **All** | | | | | | | | | |
| | BEJN | BEAY | BEJQ | BEJT | BEJW | BEJZ | BEKC | BEKF | BEKI |
| 1989 | 64.0 | 80.0 | 65.1 | 83.0 | 79.4 | 82.7 | 85.3 | 69.5 | 8.3 |
| 1990 | 64.1 | 80.2 | 62.0 | 82.4 | 78.4 | 83.3 | 85.9 | 69.7 | 8.1 |
| 1991 | 63.7 | 79.8 | 62.0 | 80.3 | 76.8 | 83.0 | 85.8 | 69.5 | 8.1 |
| 1992 | 63.1 | 78.8 | 55.9 | 76.7 | 72.7 | 82.6 | 86.0 | 69.1 | 8.4 |
| 1993 | 62.7 | 78.4 | 50.0 | 76.3 | 71.3 | 82.8 | 85.5 | 68.5 | 7.9 |
| 1994 | 62.5 | 78.2 | 52.4 | 74.5 | 70.3 | 83.0 | 85.2 | 68.6 | 7.9 |
| 1995 | 62.4 | 78.0 | 52.4 | 74.2 | 69.8 | 83.0 | 85.0 | 68.1 | 8.0 |
| 1996 | 62.4 | 78.1 | 54.5 | 75.2 | 70.7 | 82.9 | 84.9 | 68.2 | 7.7 |
| 1997 | 62.6 | 78.2 | 55.8 | 74.8 | 70.5 | 83.6 | 84.5 | 68.5 | 8.1 |
| 1998 | 62.3 | 78.0 | 54.9 | 73.8 | 69.5 | 83.8 | 84.3 | 68.8 | 7.7 |
| **Men** | | | | | | | | | |
| | BEJO | BEAZ | BEJR | BEJU | BEJX | BEKA | BEKD | BEKG | BEKJ |
| 1989 | 75.7 | 88.3 | 66.3 | 89.1 | 84.5 | 95.8 | 95.5 | 75.4 | 9.2 |
| 1990 | 75.6 | 88.3 | 63.5 | 88.7 | 83.8 | 96.1 | 95.4 | 75.5 | 8.8 |
| 1991 | 75.0 | 87.7 | 62.9 | 86.0 | 81.6 | 95.7 | 95.1 | 75.0 | 8.6 |
| 1992 | 73.8 | 86.3 | 56.9 | 82.3 | 77.4 | 94.9 | 94.6 | 73.9 | 8.9 |
| 1993 | 72.9 | 85.6 | 49.7 | 82.1 | 76.0 | 94.4 | 94.0 | 72.8 | 7.5 |
| 1994 | 72.5 | 85.2 | 52.6 | 80.5 | 75.1 | 94.5 | 93.3 | 72.3 | 7.6 |
| 1995 | 72.2 | 84.7 | 52.6 | 80.0 | 74.4 | 94.0 | 93.2 | 71.5 | 8.2 |
| 1996 | 71.9 | 84.6 | 56.0 | 80.8 | 75.3 | 93.2 | 92.5 | 71.8 | 7.6 |
| 1997 | 71.7 | 84.4 | 54.7 | 80.5 | 74.6 | 93.4 | 91.9 | 72.2 | 7.6 |
| 1998 | 71.3 | 83.9 | 54.4 | 79.1 | 73.4 | 93.5 | 91.4 | 72.0 | 7.6 |
| **Women** | | | | | | | | | |
| | BEJP | BEBJ | BEJS | BEJV | BEJY | BEKB | BEKE | BEKH | BEKK |
| 1989 | 53.0 | 70.9 | 63.9 | 76.6 | 74.1 | 69.4 | 75.1 | 61.0 | 7.9 |
| 1990 | 53.3 | 71.3 | 60.3 | 75.8 | 72.8 | 70.2 | 76.5 | 61.4 | 7.8 |
| 1991 | 53.1 | 71.0 | 61.1 | 74.3 | 71.8 | 69.9 | 76.4 | 61.4 | 7.8 |
| 1992 | 53.0 | 70.6 | 54.7 | 70.9 | 67.9 | 70.0 | 77.3 | 62.1 | 8.1 |
| 1993 | 53.1 | 70.6 | 50.2 | 70.2 | 66.4 | 71.0 | 77.1 | 62.5 | 8.2 |
| 1994 | 53.1 | 70.6 | 52.2 | 68.2 | 65.2 | 71.2 | 77.1 | 63.4 | 8.1 |
| 1995 | 53.1 | 70.6 | 52.1 | 68.1 | 64.9 | 71.6 | 76.8 | 63.4 | 7.9 |
| 1996 | 53.5 | 71.1 | 53.0 | 69.5 | 65.8 | 72.2 | 77.2 | 63.0 | 7.8 |
| 1997 | 53.9 | 71.4 | 57.0 | 68.8 | 66.1 | 73.4 | 77.0 | 63.4 | 8.3 |
| 1998 | 53.8 | 71.5 | 55.3 | 68.3 | 65.4 | 73.6 | 77.2 | 64.3 | 7.8 |

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[1] Total economically active (see chapter text for definitions) as a percentage of all persons in the relevant age group.

*Source: ONS, Labour Force Survey*

# 7.16 Economically inactive

## United Kingdom

### Age group by numbers and rates

Numbers in thousands, rates in percentage, Spring each year, nsa

| | All aged 16 and over | 16-59/64 | 16-17 | 18-24 | 16-24 | 25-34 | 35-49 | 50-64 (m) 50-59 (f) | 65+ (m) 60+ (f) |
|---|---|---|---|---|---|---|---|---|---|
| | **Numbers** | | | | | | | | |
| **All** | | | | | | | | | |
| | BEAV | BEKL | BEKO | BEKR | BEKU | BEKX | BELA | BELD | BELG |
| 1989 | 16 214 | 6 980 | 553 | 1 071 | 1 624 | 1 475 | 1 628 | 2 253 | 9 234 |
| 1990 | 16 198 | 6 931 | 566 | 1 089 | 1 655 | 1 465 | 1 578 | 2 233 | 9 267 |
| 1991 | 16 413 | 7 108 | 539 | 1 188 | 1 727 | 1 525 | 1 620 | 2 236 | 9 305 |
| 1992 | 16 728 | 7 439 | 609 | 1 368 | 1 978 | 1 581 | 1 616 | 2 264 | 9 289 |
| 1993 | 16 954 | 7 602 | 663 | 1 349 | 2 012 | 1 576 | 1 687 | 2 327 | 9 352 |
| 1994 | 17 033 | 7 683 | 620 | 1 399 | 2 018 | 1 572 | 1 740 | 2 352 | 9 350 |
| 1995 | 17 148 | 7 793 | 643 | 1 361 | 2 003 | 1 578 | 1 789 | 2 423 | 9 355 |
| 1996 | 17 172 | 7 770 | 649 | 1 256 | 1 905 | 1 584 | 1 825 | 2 456 | 9 402 |
| 1997 | 17 182 | 7 787 | 647 | 1 246 | 1 893 | 1 507 | 1 876 | 2 510 | 9 396 |
| 1998 | 17 343 | 7 886 | 659 | 1 280 | 1 938 | 1 470 | 1 907 | 2 571 | 9 456 |
| **Men** | | | | | | | | | |
| | BEAW | BEKM | BEKP | BEKS | BEKV | BEKY | BELB | BELE | BELH |
| 1989 | 5 272 | 2 126 | 274 | 349 | 624 | 182 | 249 | 1 071 | 3 147 |
| 1990 | 5 318 | 2 136 | 279 | 356 | 636 | 173 | 260 | 1 068 | 3 182 |
| 1991 | 5 470 | 2 251 | 271 | 430 | 700 | 193 | 277 | 1 080 | 3 219 |
| 1992 | 5 737 | 2 511 | 305 | 532 | 837 | 235 | 312 | 1 127 | 3 226 |
| 1993 | 5 964 | 2 661 | 342 | 518 | 860 | 262 | 352 | 1 187 | 3 304 |
| 1994 | 6 053 | 2 734 | 317 | 548 | 865 | 258 | 392 | 1 218 | 3 320 |
| 1995 | 6 151 | 2 825 | 328 | 539 | 868 | 281 | 407 | 1 270 | 3 325 |
| 1996 | 6 240 | 2 865 | 322 | 500 | 822 | 319 | 454 | 1 269 | 3 376 |
| 1997 | 6 317 | 2 917 | 340 | 493 | 833 | 307 | 489 | 1 288 | 3 400 |
| 1998 | 6 444 | 3 024 | 341 | 524 | 865 | 298 | 522 | 1 338 | 3 420 |
| **Women** | | | | | | | | | |
| | BEAX | BEKN | BEKQ | BEKT | BEKW | BEKZ | BELC | BELF | BELI |
| 1989 | 10 942 | 4 855 | 279 | 721 | 1 000 | 1 293 | 1 379 | 1 182 | 6 087 |
| 1990 | 10 880 | 4 794 | 287 | 732 | 1 019 | 1 291 | 1 318 | 1 165 | 6 086 |
| 1991 | 10 942 | 4 857 | 269 | 758 | 1 027 | 1 332 | 1 343 | 1 155 | 6 085 |
| 1992 | 10 991 | 4 928 | 305 | 837 | 1 141 | 1 347 | 1 304 | 1 136 | 6 063 |
| 1993 | 10 989 | 4 941 | 321 | 830 | 1 152 | 1 315 | 1 336 | 1 140 | 6 048 |
| 1994 | 10 979 | 4 949 | 303 | 851 | 1 154 | 1 314 | 1 347 | 1 134 | 6 030 |
| 1995 | 10 997 | 4 968 | 314 | 821 | 1 136 | 1 297 | 1 381 | 1 154 | 6 030 |
| 1996 | 10 932 | 4 906 | 327 | 756 | 1 083 | 1 265 | 1 371 | 1 187 | 6 026 |
| 1997 | 10 865 | 4 870 | 307 | 753 | 1 060 | 1 201 | 1 387 | 1 222 | 5 995 |
| 1998 | 10 898 | 4 862 | 318 | 756 | 1 074 | 1 171 | 1 384 | 1 233 | 6 036 |
| | **Rates**[1] | | | | | | | | |
| **All** | | | | | | | | | |
| | BELJ | BELM | BELP | BELS | BELV | BELY | BEMB | BEME | BEMH |
| 1989 | 36.0 | 20.0 | 34.9 | 17.0 | 20.6 | 17.3 | 14.7 | 30.5 | 91.7 |
| 1990 | 35.9 | 19.8 | 38.0 | 17.6 | 21.6 | 16.7 | 14.1 | 30.3 | 91.9 |
| 1991 | 36.3 | 20.2 | 38.0 | 19.7 | 23.2 | 17.0 | 14.2 | 30.5 | 91.9 |
| 1992 | 36.9 | 21.2 | 44.1 | 23.3 | 27.3 | 17.4 | 14.0 | 30.9 | 91.6 |
| 1993 | 37.3 | 21.6 | 50.0 | 23.7 | 28.7 | 17.2 | 14.5 | 31.5 | 92.1 |
| 1994 | 37.5 | 21.8 | 47.6 | 25.5 | 29.7 | 17.0 | 14.8 | 31.4 | 92.1 |
| 1995 | 37.6 | 22.0 | 47.6 | 25.8 | 30.2 | 17.0 | 15.0 | 31.9 | 92.0 |
| 1996 | 37.6 | 21.9 | 45.5 | 24.8 | 29.3 | 17.1 | 15.1 | 31.8 | 92.3 |
| 1997 | 37.4 | 21.8 | 44.2 | 25.2 | 29.5 | 16.4 | 15.5 | 31.5 | 91.9 |
| 1998 | 37.7 | 22.0 | 45.1 | 26.2 | 30.5 | 16.2 | 15.7 | 31.2 | 92.3 |
| **Men** | | | | | | | | | |
| | BELK | BELN | BELQ | BELT | BELW | BELZ | BEMC | BEMF | BEMI |
| 1989 | 24.3 | 11.7 | 33.7 | 10.9 | 15.5 | 4.2 | 4.5 | 24.6 | 90.8 |
| 1990 | 24.4 | 11.7 | 36.5 | 11.3 | 16.2 | 3.9 | 4.6 | 24.5 | 91.2 |
| 1991 | 25.0 | 12.3 | 37.1 | 14.0 | 18.4 | 4.3 | 4.9 | 25.0 | 91.4 |
| 1992 | 26.2 | 13.7 | 43.1 | 17.7 | 22.6 | 5.1 | 5.4 | 26.1 | 91.1 |
| 1993 | 27.1 | 14.4 | 50.3 | 17.9 | 24.0 | 5.6 | 6.0 | 27.2 | 92.5 |
| 1994 | 27.5 | 14.8 | 47.4 | 19.5 | 24.9 | 5.5 | 6.7 | 27.7 | 92.4 |
| 1995 | 27.8 | 15.3 | 47.4 | 20.0 | 25.6 | 6.0 | 6.8 | 28.5 | 91.8 |
| 1996 | 28.1 | 15.4 | 44.0 | 19.2 | 24.7 | 6.8 | 7.5 | 28.2 | 92.4 |
| 1997 | 28.3 | 15.6 | 45.3 | 19.5 | 25.4 | 6.6 | 8.1 | 27.8 | 92.4 |
| 1998 | 28.7 | 16.1 | 45.6 | 20.9 | 26.6 | 6.5 | 8.6 | 28.0 | 92.4 |
| **Women** | | | | | | | | | |
| | BELL | BELO | BELR | BELU | BELX | BEMA | BEMD | BEMG | BEMJ |
| 1989 | 47.0 | 29.1 | 36.1 | 23.4 | 25.9 | 30.6 | 24.9 | 39.0 | 92.1 |
| 1990 | 46.7 | 28.7 | 39.7 | 24.2 | 27.2 | 29.8 | 23.5 | 38.6 | 92.2 |
| 1991 | 46.9 | 29.0 | 38.9 | 25.7 | 28.2 | 30.1 | 23.6 | 38.6 | 92.2 |
| 1992 | 47.0 | 29.4 | 45.3 | 29.1 | 32.1 | 30.0 | 22.7 | 37.9 | 91.9 |
| 1993 | 46.9 | 29.4 | 49.8 | 29.8 | 33.6 | 29.0 | 22.9 | 37.5 | 91.8 |
| 1994 | 46.9 | 29.4 | 47.8 | 31.8 | 34.8 | 28.8 | 22.9 | 36.6 | 91.9 |
| 1995 | 46.9 | 29.4 | 47.9 | 31.9 | 35.1 | 28.4 | 23.2 | 36.6 | 92.1 |
| 1996 | 46.5 | 28.9 | 47.0 | 30.5 | 34.2 | 27.8 | 22.8 | 37.0 | 92.2 |
| 1997 | 46.1 | 28.6 | 43.0 | 31.2 | 33.9 | 26.6 | 23.0 | 36.6 | 91.7 |
| 1998 | 46.2 | 28.5 | 44.7 | 31.7 | 34.6 | 26.4 | 22.8 | 35.7 | 92.2 |

[1] Total economically active (see chapter text for definitions) as a percentage of all persons in the relevant age group.

*Source: ONS, Labour Force Survey*

# 7.17 Economically inactive

## United Kingdom

### All persons[1] by whether wants job, job search & availability

Thousands, Spring each year, not seasonally adjusted

| | | | Wants job[3] but not seeking in last 4 weeks | | | | | | | | Wants job[3] and seeking work but not available to start[4] | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Availability to start work in next 2 weeks | | | | | | | | | |
| | Total economically inactive | Does not want job | Total | Available | Not available[4] | Discouraged workers [5] | Long term sick/ disabled | Looking after family/ home | Students | Other | All | Students | Other |
| **All** | | | | | | | | | | | | | |
| | BEKL | BEMK | BEMN | BEMQ | BEMT | BEMW | BEMZ | BENC | BENF | BENI | BENL | BENO | BENR |
| 1992[2] | 7 439 | – | – | – | – | – | – | – | – | – | – | – | – |
| 1993 | 7 602 | 5 440 | 1 839 | 831 | 1 008 | 143 | 409 | 738 | 225 | 323 | 323 | 172 | 151 |
| 1994 | 7 683 | 5 403 | 2 004 | 883 | 1 121 | 132 | 497 | 780 | 246 | 350 | 275 | 155 | 121 |
| 1995 | 7 793 | 5 496 | 2 015 | 889 | 1 126 | 105 | 518 | 763 | 256 | 373 | 282 | 172 | 110 |
| 1996 | 7 770 | 5 435 | 2 108 | 863 | 1 245 | 101 | 574 | 765 | 279 | 388 | 227 | 139 | 88 |
| 1997 | 7 787 | 5 374 | 2 165 | 749 | 1 416 | 88 | 685 | 733 | 287 | 371 | 248 | 144 | 104 |
| 1998 | 7 886 | 5 464 | 2 163 | 704 | 1 459 | 73 | 748 | 731 | 268 | 342 | 259 | 144 | 115 |
| **Men** | | | | | | | | | | | | | |
| | BEKM | BEML | BEMO | BEMR | BEMU | BEMX | BENA | BEND | BENG | BENJ | BENM | BENP | BENS |
| 1992[2] | 2 511 | – | – | – | – | – | – | – | – | – | – | – | – |
| 1993 | 2 661 | 1 875 | 639 | 281 | 358 | 85 | 254 | 42 | 118 | 140 | 146 | 85 | 61 |
| 1994 | 2 734 | 1 876 | 721 | 300 | 422 | 79 | 318 | 47 | 128 | 148 | 136 | 84 | 52 |
| 1995 | 2 825 | 1 967 | 725 | 298 | 428 | 62 | 320 | 49 | 137 | 157 | 133 | 84 | 49 |
| 1996 | 2 865 | 1 949 | 807 | 320 | 487 | 59 | 356 | 68 | 151 | 173 | 109 | 68 | 41 |
| 1997 | 2 917 | 1 959 | 839 | 253 | 586 | 51 | 413 | 68 | 150 | 158 | 118 | 79 | 40 |
| 1998 | 3 024 | 2 019 | 875 | 260 | 615 | 45 | 469 | 74 | 142 | 146 | 129 | 80 | 50 |
| **Women** | | | | | | | | | | | | | |
| | BEKN | BEMM | BEMP | BEMS | BEMV | BEMY | BENB | BENE | BENH | BENK | BENN | BENQ | BENT |
| 1992[2] | 4 928 | – | – | – | – | – | – | – | – | – | – | – | – |
| 1993 | 4 941 | 3 565 | 1 199 | 550 | 649 | 58 | 154 | 696 | 108 | 183 | 177 | 87 | 90 |
| 1994 | 4 949 | 3 527 | 1 283 | 584 | 699 | 53 | 179 | 733 | 117 | 202 | 139 | 70 | 69 |
| 1995 | 4 968 | 3 529 | 1 290 | 591 | 699 | 43 | 197 | 714 | 119 | 217 | 149 | 88 | 61 |
| 1996 | 4 906 | 3 486 | 1 301 | 543 | 758 | 42 | 218 | 697 | 129 | 215 | 118 | 71 | 47 |
| 1997 | 4 870 | 3 414 | 1 325 | 496 | 830 | 37 | 272 | 665 | 138 | 213 | 130 | 66 | 64 |
| 1998 | 4 862 | 3 445 | 1 288 | 444 | 843 | 28 | 279 | 658 | 127 | 196 | 130 | 65 | 66 |

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1 All persons of working age (men 16-64, women 16-59).

2 Due to a questionnaire routing error, figures for 1992 are not available.

3 According to responses to LFS question.

4 Not available to start work in next two weeks including a few people who could not state whether or not they were available.

5 People whose reason for not seeking work was that they believed no jobs were available.

*Source: ONS, Labour Force Survey*

# 7.18 Labour disputes
## United Kingdom

Thousands

| SIC 1992 | | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|
| **Working days lost through all stoppages in progress: total** | KBBZ | 278 | 415 | 1 303 | 235 |
| Analysis by industry | | | | | |
| Mining, quarrying, electricity, gas and water | DMME | 1 | 1 | 2 | 2 |
| Manufacturing | DMMF | 58 | 65 | 97 | 86 |
| Construction | DMMG | 5 | 10 | 8 | 17 |
| Transport, storage and communication | DMMH | 110 | 120 | 884 | 36 |
| Public administration and defence | DMMI | 11 | 95 | 158 | 29 |
| Education | DMMJ | 70 | 67 | 128 | 28 |
| Health and social work | DMMK | 5 | 16 | 8 | 7 |
| Other community, social and pesonal services | DMML | 11 | 23 | 3 | 5 |
| All other industries and services | DMMM | 8 | 16 | 15 | 25 |
| Analysis by number of working days lost in each stoppage | | | | | |
| Under 250 days | KBFC | 11 | 11 | 14 | 12 |
| 250 and under 500 days | KBFJ | 6 | 10 | 13 | 6 |
| 500 and under 1 000 days | KBFL | 24 | 19 | 13 | 17 |
| 1 000 and under 5 000 days | KBFY | 53 | 82 | 61 | 72 |
| 5 000 and under 25 000 days | KBFZ | 68 | 195 | 123 | 101 |
| 25 000 and under 50 000 days | KBGS | – | 29 | 54 | 26 |
| 50 000 days and over | KBGT | 117 | 68 | 1 025 | – |
| **Working days lost per 1 000 employees all industries and services** | KBHA | 13 | 19 | 58† | 10 |
| **Workers directly and indirectly involved: total** | KBHB | 107 | 174 | 364 | 130 |
| Analysis by industry | | | | | |
| Mining, quarrying, electricity, gas and water | DMMN | – | 2 | 1 | – |
| Manufacturing | DMMO | 23 | 33 | 34 | 28 |
| Construction | DMMP | 1 | 2 | 3 | 13 |
| Transport, storage and communications | DMMQ | 37 | 54 | 146 | 24 |
| Public administration and defence | DMMR | 8 | 28 | 32 | 20 |
| Education | DMMS | 29 | 30 | 122 | 15 |
| Health and social work | DMMT | 2 | 4 | 5 | 5 |
| Other community, social and personal services | DMMU | 2 | 10 | 2 | 1 |
| All other industries and services | DMMV | 5 | 11 | 21 | 23 |
| Analysis by duration of stoppage | | | | | |
| Not more than 5 days | KBHM | 75 | 142 | 208 | 108 |
| Over 5 but not more than 10 days | KBHN | 5 | 11 | 133 | 7 |
| Over 10 but not more than 20 days | KBJQ | 1 | 2 | 4 | 14 |
| Over 20 but not more than 30 days | KBJR | 6 | 2 | 3 | – |
| Over 30 but not more than 50 days | KBJS | – | 10 | 16 | 1 |
| Over 50 days | KBJT | 20 | 7 | 1 | – |
| **Numbers of stoppages in progress: total** | KBLG | 205 | 235 | 244 | 216 |
| Analysis by industry | | | | | |
| Mining, quarrying, electricity, gas and water | DMMW | 1 | 5 | 6 | 1 |
| Manufacturing | DMMX | 71 | 68 | 67 | 53 |
| Construction | DMMY | 4 | 9 | 11 | 11 |
| Transport, storage and communications | DMMZ | 54 | 56 | 72 | 68 |
| Public administration and defence | DMNA | 27 | 26 | 22 | 23 |
| Education | DMNB | 13 | 27 | 35 | 35 |
| Health and social work | DMNC | 7 | 17 | 9 | 7 |
| Other community, social and personal services | DMND | 15 | 19 | 12 | 8 |
| All other industries and services | DMNE | 14 | 14 | 11 | 12 |
| Analysis of number of stoppages by duration | | | | | |
| Not more than 5 days | KBNH | 176 | 199 | 196 | 184 |
| Over 5 but not more than 10 days | KBNI | 14 | 12 | 20 | 15 |
| Over 10 but not more than 20 days | KBNJ | 6 | 9 | 7 | 8 |
| Over 20 but not more than 30 days | KBNK | 5 | 6 | 6 | 2 |
| Over 30 but not more than 50 days | KBNL | 1 | 2 | 10 | 6 |
| Over 50 days | KBNM | 3 | 7 | 5 | 1 |

*NOTES* These figures exclude details of stoppages involving fewer than ten workers or lasting less than one day except any in which the aggregate number of working days lost exceeded 100.

There may be some under-recording of small or short stoppages; this would have much more effect on the total of stoppages than of working days lost.

Some stoppages which affected more than one industry group have been counted under each of the industries but only once in the totals.

Stoppages have been classified using *Standard Industrial Classification 1992.*

The figures for working days lost and workers involved have been rounded and consequently the sum of the constituent items may not agree with the totals.

Classifications by size are based on the full duration of stoppages where these continue into the following year.

Working days lost per thousand employees are based on the latest available mid-year (June) estimates of employee jobs.

*Sources: Office for National Statistics,;*
*Labour Market Statistics: 01928 792825*

# 7.18 Labour disputes United Kingdom

continued

Thousands

| SIC 1980 | | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|---|---|---|---|---|---|---|---|---|---|---|
| **Working days lost through all stoppages in progress: total** | KBBZ | 1 920 | 3 546 | 3 702 | 4 128 | 1 903 | 761 | 528 | 649 | 278 |
| Analysis by industry | | | | | | | | | | |
| Coal extraction | KBCH | 143 | 217 | 222 | 50 | 59 | 29 | 8 | 27 | – |
| Other energy and water | KBCI | 6 | 9 | 16 | 20 | 39 | 4 | 26 | – | – |
| Metals, minerals and chemicals | KBCJ | 192 | 60 | 70 | 42 | 42 | 27 | 14 | 6 | 8 |
| Engineering and vehicles | KBCK | 744 | 422 | 1 409 | 617 | 922 | 160 | 63 | 91 | 36 |
| Other manufacturing industries | KBCL | 135 | 115 | 151 | 91 | 106 | 35 | 16 | 13 | 15 |
| Construction | KBCM | 33 | 22 | 17 | 128 | 14 | 14 | 10 | 1 | 5 |
| Transport and communication | KBCN | 190 | 1 705 | 1 491 | 624 | 177 | 60 | 13 | 160 | 87 |
| Public admin., sanitary services and education | KBCO | 449 | 939 | 254 | 2 237 | 175 | 362 | 328 | 339 | 92 |
| Medical and health services | KBDZ | 11 | 6 | 36 | 151 | 345 | 1 | 1 | 2 | 1 |
| All other industries and services | KBEZ | 20 | 53 | 30 | 167 | 20 | 69 | 50 | 9 | 35 |
| Analysis by number of working days lost in each stoppage | | | | | | | | | | |
| Under 250 days | KBFC | 48 | 48 | 33 | 30 | 28 | 15 | 7 | 10 | 11 |
| 250 and under 500 days | KBFJ | 50 | 54 | 34 | 28 | 24 | 16 | 15 | 9 | 6 |
| 500 and under 1 000 days | KBFL | 89 | 88 | 78 | 51 | 45 | 34 | 22 | 15 | 24 |
| 1 000 and under 5 000 days | KBFY | 369 | 360 | 310 | 221 | 216 | 123 | 114 | 74 | 53 |
| 5 000 and under 25 000 days | KBFZ | 381 | 388 | 325 | 365 | 286 | 205 | 156 | 78 | 68 |
| 25 000 and under 50 000 days | KBGS | 258 | 118 | 127 | 234 | 216 | 190 | 115 | 149 | – |
| 50 000 days and over | KBGT | 726 | 2 490 | 2 795 | 3 198 | 1 087 | 178 | 98 | 314 | 117 |
| **Working days lost per 1 000 employees all industries and services** | KBHA | 90 | 164 | 166 | 182 | 83 | 34 | 24 | 30 | 13 |
| **Workers directly and indirectly involved: total** | KBHB | 720 | 887 | 790 | 727 | 298 | 176 | 148 | 385 | 107 |
| Analysis by industry | | | | | | | | | | |
| Coal extraction | KBHC | 87 | 98 | 92 | 25 | 15 | 6 | 3 | 14 | – |
| Other energy and water | KBHD | 2 | 2 | 2 | 10 | 18 | 2 | 6 | – | – |
| Metals, minerals and chemicals | KBHE | 17 | 9 | 10 | 7 | 5 | 2 | 2 | 2 | 2 |
| Engineering and vehicles | KBHF | 147 | 174 | 137 | 99 | 92 | 34 | 21 | 25 | 17 |
| Other manufacturing industries | KBHG | 30 | 19 | 29 | 12 | 11 | 15 | 3 | 3 | 4 |
| Construction | KBHH | 8 | 4 | 4 | 20 | 5 | 6 | 4 | 1 | 1 |
| Transport and communication | KBHI | 72 | 207 | 321 | 112 | 68 | 12 | 7 | 71 | 25 |
| Public admin., sanitary services and education | KBHJ | 348 | 361 | 161 | 414 | 70 | 87 | 92 | 261 | 39 |
| Medical and health services | KBHK | 4 | 4 | 31 | 9 | 10 | – | 2 | – | 1 |
| All other industries and services | KBHL | 6 | 10 | 4 | 19 | 3 | 11 | 9 | 7 | 18 |
| Analysis by duration of stoppage | | | | | | | | | | |
| Not more than 5 days | KBHM | 369 | 308 | 381 | 194 | 185 | 133 | 111 | 364 | 75 |
| Over 5 but not more than 10 days | KBHN | 47 | 66 | 280 | 97 | 24 | 2 | 8 | 5 | 5 |
| Over 10 but not more than 20 days | KBJQ | 24 | 153 | 19 | 388 | 27 | 11 | 4 | 13 | 1 |
| Over 20 but not more than 30 days | KBJR | 58 | 25 | 22 | 8 | 21 | 3 | 1 | – | 6 |
| Over 30 but not more than 50 days | KBJS | 17 | 23 | 57 | 12 | 22 | 1 | 12 | – | – |
| Over 50 days | KBJT | 206 | 313 | 32 | 29 | 19 | 26 | 11 | 3 | 20 |
| **Numbers of stoppages in progress: total** | KBLG | 1 074 | 1 016 | 781 | 701 | 630 | 369 | 253 | 211 | 205 |
| Analysis by industry | | | | | | | | | | |
| Coal extraction | KBLR | 351 | 296 | 154 | 146 | 87 | 32 | 10 | 5 | – |
| Other energy and water | KBLS | 10 | 6 | 6 | 7 | 7 | 3 | 6 | – | – |
| Metals, minerals and chemicals | KBLT | 62 | 36 | 50 | 40 | 36 | 17 | 16 | 15 | 14 |
| Engineering and vehicles | KBLU | 202 | 209 | 162 | 126 | 132 | 67 | 44 | 34 | 42 |
| Other manufacturing industries | KBLV | 85 | 98 | 75 | 63 | 45 | 30 | 19 | 21 | 16 |
| Construction | KBLW | 26 | 24 | 16 | 40 | 12 | 18 | 12 | 4 | 4 |
| Transport and communication | KBLX | 145 | 191 | 176 | 79 | 124 | 37 | 20 | 34 | 52 |
| Public admin., sanitary services and education | KBLY | 132 | 99 | 104 | 154 | 164 | 124 | 105 | 89 | 55 |
| Medical and health services | KBLZ | 35 | 24 | 21 | 18 | 13 | 6 | 6 | 3 | 2 |
| All other industries and services | KBNG | 34 | 41 | 31 | 31 | 16 | 35 | 16 | 6 | 21 |
| Analysis of number of stoppages by duration | | | | | | | | | | |
| Not more than 5 days | KBNH | 836 | 784 | 587 | 553 | 476 | 270 | 188 | 176 | 176 |
| Over 5 but not more than 10 days | KBNI | 108 | 103 | 89 | 52 | 44 | 20 | 13 | 9 | 14 |
| Over 10 but not more than 20 days | KBNJ | 65 | 78 | 60 | 45 | 45 | 24 | 17 | 11 | 6 |
| Over 20 but not more than 30 days | KBNK | 23 | 23 | 17 | 18 | 20 | 15 | 6 | 2 | 5 |
| Over 30 but not more than 50 days | KBNL | 18 | 12 | 12 | 18 | 22 | 10 | 9 | 2 | 1 |
| Over 50 days | KBNM | 24 | 16 | 16 | 15 | 23 | 30 | 20 | 11 | 3 |

*NOTES* These figures exclude details of stoppages involving fewer than ten workers or lasting less than one day except any in which the aggregate number of working days lost exceeded 100.

There may be some under-recording of small or short stoppages; this would have much more effect on the total of stoppages than of working days lost.

Some stoppages which affected more than one industry group have been counted under each of the industries but only once in the totals.

Stoppages have been classified using *Standard Industrial Classification 1980.*

The figures for working days lost and workers involved have been rounded and consequently the sum of the constituent items may not agree with the totals.

Classifications by size are based on the full duration of stoppages where these continue into the following year.

Working days lost per thousand employees are based on the latest available mid-year (June) estimates of employee jobs.

*Sources: Office for National Statistics,;*
*Labour Market Statistics: 01928 792825*

# 7.19 Average earnings and hours of manual employees by industry division Full time employees on adult rates - pay unaffected by absence

At April

| | | Energy and water supply industries | Extraction minerals /ores other than fuels; manufacture of metals, mine products/ chemicals | Metal goods, engineering and vehicles industries | Other manufacturing industries | Construction | Distribution, hotels and catering; repairs | Transport and communication | Banking, finance, insurance, business services/ leasing | Other services | Manufacturing industries | Service industries | All industries and services |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | *1* | *2* | *3* | *4* | *5* | *6* | *7* | *8* | *9* | *2,3,4* | *6,7,8,9* | *0 - 9* |
| **Standard Industrial Classification: Revised 1980** | | | | | | | | | | | | | |
| **Men** | Weekly earnings | | | | | | | | | | | | |
| | | KINF | KING | KINH | KINI | KINJ | KINK | KINL | KINM | KINN | KINO | KINP | KINQ |
| 1990 | | 302.8 | 262.4 | 254.0 | 242.2 | 245.9 | 197.6 | 249.2 | 235.0 | 197.6 | 251.4 | 219.7 | 239.5 |
| 1991 | | 334.1 | 273.1 | 263.2 | 254.2 | 257.1 | 208.7 | 266.5 | 250.9 | 216.7 | 261.8 | 236.4 | 253.1 |
| 1992 | | 360.0 | 292.7 | 282.2 | 270.2 | 274.7 | 218.9 | 281.8 | 259.2 | 228.5 | 279.7 | 248.2 | 268.3 |
| 1993 | | 369.0 | 302.9 | 289.6 | 278.9 | 274.3 | 224.7 | 290.7 | 256.8 | 237.8 | 287.9 | 254.2 | 274.3 |
| 1994 | | 380.7 | 312.5 | 299.8 | 286.0 | 277.4 | 230.2 | 297.5 | 264.1 | 242.0 | 296.9 | 260.0 | 280.7 |
| | Hours worked | | | | | | | | | | | | |
| | | KIOD | KIOE | KIOF | KIOG | KIOH | KIOI | KIOJ | KIOK | KIOL | KIOM | KION | KIPO |
| 1990 | | 43.5 | 45.0 | 45.5 | 45.1 | 46.0 | 44.1 | 47.8 | 47.2 | 43.3 | 45.3 | 45.5 | 45.4 |
| 1991 | | 43.8 | 44.0 | 43.3 | 44.1 | 45.4 | 43.5 | 46.6 | 47.0 | 43.1 | 43.7 | 44.9 | 44.4 |
| 1992 | | 43.6 | 44.1 | 43.7 | 44.3 | 45.1 | 43.2 | 47.2 | 46.3 | 42.8 | 44.0 | 44.9 | 44.5 |
| 1993 | | 43.0 | 44.2 | 43.3 | 44.2 | 44.7 | 43.4 | 46.8 | 46.6 | 42.6 | 43.8 | 44.7 | 44.3 |
| 1994 | | 43.2 | 44.4 | 43.8 | 44.4 | 45.1 | 43.7 | 47.4 | 47.7 | 42.9 | 44.1 | 45.2 | 44.7 |
| | Hourly earnings | | | | | | | | | | | | |
| | | KIPB | KIPC | KIPD | KIPE | KIPF | KIPG | KIPH | KIPI | KIPJ | KIPK | KIPL | KIPM |
| 1990 | | 6.83 | 5.81 | 5.58 | 5.36 | 5.31 | 4.51 | 5.22 | 5.12 | 4.57 | 5.55 | 4.85 | 5.28 |
| 1991 | | 7.50 | 6.19 | 6.08 | 5.74 | 5.63 | 4.83 | 5.71 | 5.42 | 5.03 | 5.98 | 5.28 | 5.70 |
| 1992 | | 8.22 | 6.61 | 6.45 | 6.08 | 6.05 | 5.10 | 5.99 | 5.67 | 5.36 | 6.35 | 5.56 | 6.05 |
| 1993 | | 8.54 | 6.81 | 6.68 | 6.29 | 6.12 | 5.21 | 6.23 | 5.60 | 5.62 | 6.56 | 5.72 | 6.21 |
| 1994 | | 8.82 | 7.01 | 6.85 | 6.42 | 6.13 | 5.32 | 6.31 | 5.66 | 5.69 | 6.72 | 5.81 | 6.31 |
| **Women** | Weekly earnings | | | | | | | | | | | | |
| | | KIPZ | KIQA | KIQB | KIQC | KIQD | KIQE | KIQF | KIQG | KIQH | KIQI | KIQJ | KIQK |
| 1990 | | ..[1] | 165.6 | 158.3 | 147.7 | ..[1] | 128.7 | 201.2 | 178.1 | 138.7 | 152.8 | 143.6 | 148.4 |
| 1991 | | ..[1] | 176.3 | 167.2 | 157.2 | ..[1] | 140.7 | 222.6 | 186.9 | 149.7 | 162.1 | 156.3 | 159.2 |
| 1992 | | ..[1] | 190.1 | 181.2 | 168.4 | ..[1] | 143.7 | 244.4 | 189.4 | 161.6 | 174.4 | 166.0 | 170.1 |
| 1993 | | ..[1] | 198.0 | 187.4 | 177.3 | ..[1] | 148.4 | 272.9 | 197.0 | 166.0 | 182.4 | 172.3 | 177.1 |
| 1994 | | ..[1] | 206.2 | 194.7 | 178.8 | ..[1] | 155.5 | 271.8 | 195.2 | 170.7 | 186.4 | 177.6 | 181.9 |
| | Hours worked | | | | | | | | | | | | |
| | | KIQX | KIQY | KIQZ | KIRA | KIRB | KIRC | KIRD | KIRE | KIRF | KIRG | KIRH | KIRI |
| 1990 | | ..[1] | 40.9 | 41.0 | 40.3 | ..[1] | 39.3 | 41.5 | 39.6 | 38.8 | 40.5 | 39.3 | 40.0 |
| 1991 | | ..[1] | 40.3 | 39.9 | 40.0 | ..[1] | 39.5 | 41.4 | 39.3 | 39.0 | 40.0 | 39.4 | 39.7 |
| 1992 | | ..[1] | 40.3 | 40.3 | 40.2 | ..[1] | 39.3 | 42.3 | 40.5 | 38.9 | 40.2 | 39.4 | 39.8 |
| 1993 | | ..[1] | 40.4 | 40.4 | 40.3 | ..[1] | 39.2 | 41.9 | 40.1 | 38.8 | 40.4 | 39.2 | 39.8 |
| 1994 | | ..[1] | 41.0 | 40.9 | 40.5 | ..[1] | 39.6 | 42.2 | 40.1 | 38.9 | 40.6 | 39.5 | 40.1 |
| | Hourly earnings | | | | | | | | | | | | |
| | | KIRV | KIRW | KIRX | KIRY | KIRZ | KISA | KISB | KISC | KISD | KISE | KISF | KISG |
| 1990 | | ..[1] | 4.06 | 3.86 | 3.67 | ..[1] | 3.29 | 4.68 | 4.59 | 3.59 | 3.77 | 3.64 | 3.71 |
| 1991 | | ..[1] | 4.38 | 4.18 | 3.93 | ..[1] | 3.60 | 5.21 | 4.95 | 3.87 | 4.06 | 3.97 | 4.01 |
| 1992 | | ..[1] | 4.71 | 4.50 | 4.19 | ..[1] | 3.71 | 5.46 | 5.02 | 4.22 | 4.34 | 4.22 | 4.28 |
| 1993 | | ..[1] | 4.90 | 4.64 | 4.40 | ..[1] | 3.83 | 5.74 | 5.04 | 4.32 | 4.53 | 4.32 | 4.42 |
| 1994 | | ..[1] | 5.04 | 4.78 | 4.42 | ..[1] | 3.99 | 5.80 | 5.01 | 4.45 | 4.59 | 4.46 | 4.53 |
| **All** | Weekly earnings | | | | | | | | | | | | |
| | | KIST | KISU | KISV | KISW | KISX | KISY | KISZ | KITA | KITB | KITC | KITD | KITE |
| 1990 | | 300.6 | 250.3 | 240.7 | 214.2 | 245.2 | 181.3 | 245.6 | 229.6 | 176.4 | 231.9 | 203.6 | 223.3 |
| 1991 | | 331.5 | 260.9 | 250.3 | 225.0 | 256.6 | 192.7 | 263.3 | 244.4 | 192.1 | 241.9 | 219.4 | 236.2 |
| 1992 | | 357.6 | 280.1 | 268.3 | 240.4 | 274.0 | 201.9 | 279.1 | 252.5 | 204.2 | 258.9 | 230.9 | 250.7 |
| 1993 | | 366.7 | 289.7 | 276.1 | 250.0 | 273.7 | 207.4 | 289.4 | 251.8 | 210.6 | 267.4 | 236.5 | 256.6 |
| 1994 | | 378.7 | 298.6 | 285.7 | 255.8 | 276.8 | 213.8 | 295.5 | 258.4 | 215.3 | 275.4 | 242.5 | 262.7 |
| | Hours worked | | | | | | | | | | | | |
| | | KITR | KITS | KITT | KITU | KITV | KITW | KITX | KITY | KITZ | KIUO | KIUP | KIUQ |
| 1990 | | 43.4 | 44.5 | 44.9 | 43.6 | 46.0 | 42.9 | 47.4 | 46.5 | 41.7 | 44.3 | 44.2 | 44.4 |
| 1991 | | 43.7 | 43.6 | 42.8 | 42.9 | 45.3 | 42.6 | 46.3 | 46.2 | 41.6 | 42.9 | 43.8 | 43.6 |
| 1992 | | 43.5 | 43.7 | 43.3 | 43.0 | 45.0 | 42.4 | 46.9 | 45.8 | 41.4 | 43.2 | 43.8 | 43.7 |
| 1993 | | 42.9 | 43.7 | 42.9 | 43.1 | 44.7 | 42.5 | 46.5 | 46.1 | 41.2 | 43.1 | 43.6 | 43.5 |
| 1994 | | 43.1 | 43.9 | 43.4 | 43.3 | 45.0 | 42.9 | 47.1 | 47.1 | 41.5 | 43.4 | 44.1 | 43.9 |
| | Hourly earnings | | | | | | | | | | | | |
| | | KIVR | KIVS | KIVT | KIVU | KIVV | KIVW | KIVX | KIVY | KIVZ | KIWO | KIWP | KIWQ |
| 1990 | | 6.79 | 5.61 | 5.36 | 4.89 | 5.30 | 4.25 | 5.19 | 5.08 | 4.25 | 5.22 | 4.64 | 5.03 |
| 1991 | | 7.46 | 5.97 | 5.84 | 5.22 | 5.63 | 4.57 | 5.68 | 5.38 | 4.64 | 5.62 | 5.04 | 5.43 |
| 1992 | | 8.18 | 6.39 | 6.20 | 5.56 | 6.04 | 4.82 | 5.96 | 5.62 | 4.98 | 5.98 | 5.32 | 5.76 |
| 1993 | | 8.51 | 6.58 | 6.43 | 5.77 | 6.11 | 4.93 | 6.21 | 5.56 | 5.18 | 6.19 | 5.46 | 5.92 |
| 1994 | | 8.79 | 6.76 | 6.59 | 5.89 | 6.12 | 5.06 | 6.28 | 5.61 | 5.27 | 6.33 | 5.57 | 6.02 |

[1] Denotes sample number too low or standard error too high for reliable estimate.

*Source: ONS, New Earnings Survey: 01928 792077*

# 7.19 Average earnings and hours of manual employees by industry division
## Full time employees on adult rates - pay unaffected by absence

continued

At April

|  | Agriculture Hunting and forestry | Fishing | Mining and Quarrying | Manufacturing | Electricity Gas and Water Supply | Construction | Wholesale and Retail Trade; repair of motor vehicles, cycles, personal and household goods |
|---|---|---|---|---|---|---|---|
| **Standard Industrial Classification: Revised 1992** |  |  |  |  |  |  |  |
| **Full-time manual men** |  |  |  |  |  |  |  |
| Weekly earnings |  |  |  |  |  |  |  |
|  | KOTK | KOTL | KOTM | KOTN | KOTO | KOTP | KOTQ |
| 1995 | 237.3 | ..[1] | 340.3 | 313.4 | 367.8 | 294.7 | 257.8 |
| 1996 | 241.2 | ..[1] | 367.8 | 323.6 | 399.7 | 308.2 | 264.1 |
| 1997 | 252.1 | ..[1] | 400.5 | 337.5 | 401.2 | 324.8 | 275.1 |
| 1998 | 260.3 | ..[1] | 408.3 | 352.6 | 418.6 | 342.3 | 292.2 |
| Hours worked |  |  |  |  |  |  |  |
|  | KOTZ | KPFV | KOUA | KOUB | KOUC | KOUD | KOUE |
| 1995 | 48.2 | ..[1] | 52.0 | 44.9 | 42.7 | 45.9 | 44.4 |
| 1996 | 47.5 | 46.5 | 50.8 | 44.2 | 42.6 | 45.8 | 44.4 |
| 1997 | 47.8 | 47.0 | 52.0 | 44.5 | 42.1 | 46.9 | 44.0 |
| 1998 | 47.0 | ..[1] | 50.1 | 44.3 | 42.5 | 46.9 | 44.3 |
| Hourly earnings |  |  |  |  |  |  |  |
|  | KOUN | KPFW | KOUO | KOUP | KOUQ | KOUR | KOUS |
| 1995 | 4.93 | ..[1] | 6.56 | 6.98 | 8.62 | 6.40 | 5.80 |
| 1996 | 5.06 | ..[1] | 7.15 | 7.29 | 9.38 | 6.71 | 5.91 |
| 1997 | 5.27 | ..[1] | 7.70 | 7.58 | 9.45 | 6.92 | 6.26 |
| 1998 | 5.54 | ..[1] | 8.14 | 7.96 | 9.85 | 7.29 | 6.59 |
| **Full-time manual women** |  |  |  |  |  |  |  |
| Weekly earnings |  |  |  |  |  |  |  |
|  | KOYL | KPFX | KOYM | KOYN | KOYO | KOYP | KOYQ |
| 1995 | 175.3 | ..[1] | ..[1] | 198.5 | ..[1] | ..[1] | 174.2 |
| 1996 | 177.9 | ..[1] | ..[1] | 205.0 | ..[1] | ..[1] | 185.4 |
| 1997 | 186.9 | ..[1] | ..[1] | 214.1 | ..[1] | ..[1] | 194.1 |
| 1998 | 185.7 | ..[1] | ..[1] | 224.2 | ..[1] | ..[1] | 203.6 |
| Hours worked |  |  |  |  |  |  |  |
|  | KOYZ | KPFY | KOZA | KOZB | KOZC | KOZD | KOZE |
| 1995 | 41.6 | ..[1] | ..[1] | 40.9 | ..[1] | ..[1] | 39.6 |
| 1996 | 41.3 | ..[1] | ..[1] | 40.7 | ..[1] | ..[1] | 40.0 |
| 1997 | 40.9 | ..[1] | 42.6 | 40.8 | 38.1 | 43.8 | 40.3 |
| 1998 | 42.0 | ..[1] | ..[1] | 40.7 | ..[1] | ..[1] | 40.3 |
| Hourly earnings |  |  |  |  |  |  |  |
|  | KOZN | KOZO | KOZP | KOZQ | KOZR | KOZS | KOZT |
| 1995 | 4.21 | ..[1] | ..[1] | 4.86 | ..[1] | ..[1] | 4.39 |
| 1996 | 4.33 | ..[1] | ..[1] | 5.04 | ..[1] | ..[1] | 4.63 |
| 1997 | 4.50 | ..[1] | ..[1] | 5.26 | ..[1] | 5.54 | 4.81 |
| 1998 | 4.43 | ..[1] | ..[1] | 5.52 | ..[1] | ..[1] | 5.06 |
| **Full-time manual adults** |  |  |  |  |  |  |  |
| Weekly earnings |  |  |  |  |  |  |  |
|  | KPBO | KPFZ | KPBP | KPBQ | KPBR | KPBS | KPBT |
| 1995 | 231.2 | ..[1] | 338.9 | 290.7 | 366.6 | 293.4 | 246.0 |
| 1996 | 234.7 | ..[1] | 366.5 | 300.8 | 398.5 | 307.0 | 253.5 |
| 1997 | 245.4 | ..[1] | 398.9 | 314.6 | 399.6 | 323.4 | 264.3 |
| 1998 | 251.7 | ..[1] | 403.8 | 329.9 | 416.2 | 340.9 | 280.3 |
| Hours worked |  |  |  |  |  |  |  |
|  | KPCT | KPGA | KPCU | KPCV | KPCW | KPCX | KPCY |
| 1995 | 47.6 | 45.6 | 50.8 | 44.1 | ..[1] | ..[1] | 43.7 |
| 1996 | 46.9 | 46.5 | 50.8 | 43.5 | 42.6 | 45.8 | 43.9 |
| 1997 | 47.1 | 47.0 | 51.9 | 43.8 | 42.0 | 46.8 | 43.5 |
| 1998 | 46.4 | ..[1] | 49.9 | 43.7 | 42.4 | 46.9 | 43.8 |
| Hourly earnings |  |  |  |  |  |  |  |
|  | KPDV | KPGB | KPDW | KPDX | KPDY | KPDZ | KPFA |
| 1995 | 4.86 | 6.12 | 6.56 | 6.60 | 8.60 | 6.39 | 5.62 |
| 1996 | 5.00 | ..[1] | 7.15 | 6.88 | 9.36 | 6.70 | 5.75 |
| 1997 | 5.20 | 5.42 | 7.69 | 7.18 | 9.42 | 6.90 | 6.08 |
| 1998 | 5.42 | ..[1] | 8.07 | 7.56 | 9.81 | 7.27 | 6.40 |

[1] Denotes sample number too low or standard error too high for reliable estimate.

*Source: ONS, New Earnings Survey: 01928 792077*

# 7.19 Average earnings and hours of manual employees by industry division
## Full time employees on adult rates - pay unaffected by absence

continued

At April

| | Hotels and restaurants | Transport, Storage and Communication | Financial Intermediation | Real Estate, Renting and Business | Public Administration and Defence; compulsory social security | Education | Health and Social work | Other community, social and personal service activities |
|---|---|---|---|---|---|---|---|---|
| **Standard Industrial Classification: Revised 1992** | | | | | | | | |
| **Full-time manual men** | | | | | | | | |
| Weekly earnings | KOTR | KOTS | KOTT | KOTU | KOTV | KOTW | KOTX | KOTY |
| 1995 | 196.5 | 306.0 | 338.0 | 269.3 | 264.4 | 233.4 | 232.1 | 259.5 |
| 1996 | 203.3 | 314.9 | 373.8 | 275.6 | 275.4 | 243.5 | 241.3 | 264.4 |
| 1997 | 213.9 | 328.4 | 381.6 | 292.4 | 281.2 | 268.7 | 250.7 | 280.2 |
| 1998 | 227.0 | 344.0 | 394.8 | 302.7 | 289.0 | 277.9 | 264.4 | 289.0 |
| Hours worked | KOUF | KOUG | KOUH | KOUI | KOUJ | KOUK | KOUL | KOUM |
| 1995 | 42.3 | 47.8 | 41.9 | 47.0 | 42.0 | ..[1] | 41.9 | 44.5 |
| 1996 | 42.1 | 47.6 | 42.5 | 46.4 | 42.4 | 41.7 | 41.8 | 44.0 |
| 1997 | 41.9 | 48.5 | 42.1 | 46.7 | 42.3 | 41.5 | 42.4 | 44.3 |
| 1998 | 42.5 | 48.0 | 42.5 | 46.4 | 41.9 | 41.7 | 42.1 | 44.8 |
| Hourly earnings | KOUT | KOYE | KOYF | KOYG | KOYH | KOYI | KOYJ | KOYK |
| 1995 | 4.65 | 6.38 | 8.07 | 5.74 | 6.31 | 5.55 | 5.55 | 5.86 |
| 1996 | 4.83 | 6.60 | 8.76 | 5.94 | 6.50 | 5.83 | 5.78 | 6.03 |
| 1997 | 5.10 | 6.77 | 9.07 | 6.27 | 6.66 | 6.48 | 5.92 | 6.33 |
| 1998 | 5.34 | 7.17 | 9.28 | 6.53 | 6.90 | 6.67 | 6.26 | 6.47 |
| **Full-time manual women** | | | | | | | | |
| Weekly earnings | KOYR | KOYS | KOYT | KOYU | KOYV | KOYW | KOYX | KOYY |
| 1995 | 147.2 | 279.9 | ..[1] | 181.7 | 207.4 | 168.6 | 172.3 | 162.7 |
| 1996 | 156.7 | 286.7 | ..[1] | 199.6 | 214.6 | 167.3 | 175.5 | 166.6 |
| 1997 | 160.5 | 278.3 | ..[1] | 205.3 | 218.5 | 197.1 | 178.5 | 176.0 |
| 1998 | 170.8 | 292.7 | ..[1] | 211.9 | 232.2 | 203.7 | 187.2 | 178.1 |
| Hours worked | KOZF | KOZG | KOZH | KOZI | KOZJ | KOZK | KOZL | KOZM |
| 1995 | 39.0 | 42.4 | ..[1] | 40.4 | 39.7 | 38.7 | 39.4 | 39.9 |
| 1996 | 39.4 | 42.4 | 37.9 | 41.6 | 39.6 | 38.6 | 39.1 | 40.0 |
| 1997 | 39.2 | 42.2 | 37.5 | 41.8 | 39.4 | 38.8 | 39.1 | 39.7 |
| 1998 | 39.4 | 42.0 | ..[1] | 41.4 | 39.6 | 38.3 | 39.3 | 39.6 |
| Hourly earnings | KOZU | KOZV | KOZW | KOZX | KOZY | KOZZ | KPBN | KTDJ |
| 1995 | 3.78 | 6.09 | ..[1] | 4.54 | 5.23 | 4.34 | 4.38 | 4.07 |
| 1996 | 3.98 | 6.29 | ..[1] | 4.81 | 5.43 | 4.35 | 4.49 | 4.17 |
| 1997 | 4.07 | 6.52 | 6.14 | 4.92 | 5.57 | 5.05 | 4.56 | 4.45 |
| 1998 | 4.30 | 6.98 | ..[1] | 5.08 | 5.89 | 5.32 | 4.75 | 4.50 |
| **Full-time manual adults** | | | | | | | | |
| Weekly earnings | KPBU | KPBV | KPBW | KPBX | KPBY | KPBZ | KPCR | KPCS |
| 1995 | 175.1 | 304.1 | 319.1 | 257.1 | 255.1 | 211.2 | 195.3 | 236.7 |
| 1996 | 182.4 | 312.5 | 349.7 | 264.6 | 264.7 | 220.0 | 199.7 | 241.8 |
| 1997 | 190.6 | 324.8 | 355.6 | 278.2 | 271.4 | 244.3 | 208.1 | 249.1 |
| 1998 | 203.6 | 340.0 | 367.3 | 289.1 | 280.7 | 254.8 | 218.9 | 258.3 |
| Hours worked | KPCZ | KPDO | KPDP | KPDQ | KPDR | KPDS | KPDT | KPDU |
| 1995 | 40.9 | 47.5 | ..[1] | 46.1 | 41.6 | 40.9 | 40.4 | 43.4 |
| 1996 | 40.9 | 47.3 | 41.7 | 45.7 | 41.9 | 40.8 | 40.1 | 43.0 |
| 1997 | 40.7 | 48.1 | 41.3 | 45.9 | 41.8 | 40.6 | 40.5 | 42.9 |
| 1998 | 41.2 | 47.6 | 41.6 | 45.6 | 41.6 | 40.7 | 40.5 | 43.3 |
| Hourly earnings | KPFB | KPFC | KPFD | KPFE | KPFF | KPFG | KPFT | KPFU |
| 1995 | 4.29 | 6.37 | 7.76 | 5.60 | 6.14 | 5.16 | 4.85 | 5.47 |
| 1996 | 4.46 | 6.58 | 8.34 | 5.80 | 6.32 | 5.39 | 4.99 | 5.63 |
| 1997 | 4.67 | 6.76 | 8.61 | 6.07 | 6.50 | 6.02 | 5.14 | 5.82 |
| 1998 | 4.93 | 7.16 | 8.84 | 6.33 | 6.76 | 6.27 | 5.40 | 5.97 |

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[1] Denotes sample number too low or standard error too high for reliable estimate.

[2] It is now possible to recalculate data for previous years using SIC92. For further information contact the NES helpline on 01928 792077.

*Source: ONS, New Earnings Survey: 01928 792077*

# 7.20 Average weekly and hourly earnings and hours of full-time employees on adult rates - Great Britain

At April

| | All Industries | | | | Manufacturing industries | | | |
|---|---|---|---|---|---|---|---|---|
| | | | Average hourly earnings | | | | Average hourly earnings | |
| | Average weekly earnings[1] | Average hours | including overtime | excluding overtime | Average weekly earnings | Average hours | including overtime | excluding overtime |
| | £ | | £ | £ | £ | | £ | £ |
| **All adults** | | | | | | | | |
| | KBRZ | KBSA | KIUY | KIUZ | KBSD | KBSE | KIVO | KIVP |
| 1994 | 325.7 | 40.1 | 8.03 | 8.03 | 321.6 | 41.7 | 7.62 | 7.58 |
| 1995 | 336.3 | 40.3 | 8.31 | 8.32 | 334.3 | 42.2 | 7.92 | 7.85 |
| 1996 | 351.7 | 40.2 | 8.71 | 8.72 | 349.2 | 41.9 | 8.29 | 8.22 |
| 1997 | 367.6 | 40.3 | 9.10 | 9.13 | 361.7 | 42.0 | 8.60 | 8.53 |
| 1998 | 384.5 | 40.2 | 9.53 | 9.54 | 384.5 | 41.8 | 9.17 | 9.10 |
| **All men** | | | | | | | | |
| | KBSH | KBSI | KIVQ | KIWR | KBSL | KBSM | KIWS | KIWT |
| 1994 | 362.1 | 41.6 | 8.61 | 8.65 | 350.9 | 42.5 | 8.16 | 8.12 |
| 1995 | 374.6 | 41.9 | 8.91 | 8.97 | 364.0 | 43.0 | 8.44 | 8.41 |
| 1996 | 391.6 | 41.7 | 9.34 | 9.39 | 380.0 | 42.7 | 8.86 | 8.81 |
| 1997 | 408.7 | 41.8 | 9.74 | 9.82 | 392.7 | 42.8 | 9.16 | 9.12 |
| 1998 | 427.1 | 41.7 | 10.20 | 10.26 | 416.8 | 42.6 | 9.75 | 9.72 |
| **Manual men** | | | | | | | | |
| | KFHX | KFHY | KIWU | KIWV | KFJT | KFJU | KIWW | KIWX |
| 1994 | 280.7 | 44.7 | 6.31 | 6.14 | 296.9 | 44.1 | 6.72 | 6.50 |
| 1995 | 291.3 | 45.2 | 6.44 | 6.25 | 313.4 | 44.9 | 6.98 | 6.74 |
| 1996 | 301.3 | 44.8 | 6.70 | 6.51 | 323.6 | 44.2 | 7.29 | 7.05 |
| 1997 | 314.3 | 45.1 | 6.97 | 6.79 | 337.5 | 44.5 | 7.58 | 7.34 |
| 1998 | 328.5 | 45.0 | 7.30 | 7.10 | 352.6 | 44.3 | 7.96 | 7.71 |
| **Non-manual men** | | | | | | | | |
| | KFJX | KFJY | KIWY | KIWZ | KFMU | KFMV | KIXO | KIXP |
| 1994 | 428.2 | 38.9 | 10.90 | 10.93 | 434.7 | 39.7 | 10.79 | 10.84 |
| 1995 | 443.3 | 39.0 | 11.33 | 11.36 | 449.2 | 39.9 | 11.24 | 11.29 |
| 1996 | 464.5 | 39.1 | 11.83 | 11.87 | 479.6 | 39.9 | 11.95 | 12.00 |
| 1997 | 483.5 | 39.1 | 12.33 | 12.39 | 489.2 | 39.8 | 12.28 | 12.32 |
| 1998 | 506.1 | 39.1 | 12.90 | 12.94 | 525.9 | 39.8 | 13.17 | 13.23 |
| **All women** | | | | | | | | |
| | KBTF | KBTG | KIXQ | KIXR | KBTJ | KBTK | KIXS | KIXT |
| 1994 | 261.5 | 37.6 | 6.89 | 6.88 | 226.8 | 39.1 | 5.76 | 5.72 |
| 1995 | 269.8 | 37.6 | 7.15 | 7.14 | 236.7 | 39.4 | 6.01 | 5.96 |
| 1996 | 283.0 | 37.6 | 7.51 | 7.50 | 246.7 | 39.3 | 6.27 | 6.23 |
| 1997 | 297.2 | 37.6 | 7.88 | 7.88 | 258.8 | 39.2 | 6.60 | 6.56 |
| 1998 | 309.6 | 37.6 | 8.23 | 8.22 | 274.5 | 39.2 | 7.01 | 6.97 |
| **Manual women** | | | | | | | | |
| | KFMY | KFMZ | KIXU | KIXV | KFPS | KFPT | KIXW | KIXX |
| 1994 | 181.9 | 40.1 | 4.53 | 4.45 | 186.4 | 40.6 | 4.59 | 4.49 |
| 1995 | 188.1 | 40.2 | 4.64 | 4.55 | 198.5 | 40.9 | 4.86 | 4.74 |
| 1996 | 195.2 | 40.2 | 4.81 | 4.72 | 205.0 | 40.7 | 5.04 | 4.92 |
| 1997 | 201.1 | 40.2 | 4.99 | 4.90 | 214.1 | 40.8 | 5.26 | 5.13 |
| 1998 | 210.8 | 40.2 | 5.23 | 5.14 | 224.2 | 40.7 | 5.52 | 5.39 |
| **Non-manual women** | | | | | | | | |
| | KFRY | KFRZ | KIXY | KIYA | KFUY | KFUZ | KIYB | KIYC |
| 1994 | 278.4 | 37.0 | 7.44 | 7.42 | 263.2 | 37.7 | 6.94 | 6.92 |
| 1995 | 288.1 | 37.0 | 7.76 | 7.75 | 275.0 | 37.8 | 7.26 | 7.23 |
| 1996 | 302.4 | 37.1 | 8.16 | 8.14 | 289.4 | 37.9 | 7.64 | 7.61 |
| 1997 | 317.8 | 37.1 | 8.56 | 8.55 | 300.0 | 37.8 | 7.94 | 7.92 |
| 1998 | 330.1 | 37.0 | 8.90 | 8.89 | 317.2 | 37.9 | 8.38 | 8.36 |

[1] Excluding those whose pay was affected by absence.

*Source: ONS, New Earnings Survey: 01928 792077*

# 7.21 Average earnings index: all employees

Great Britain

Analyses by industry based on Standard Industrial Classification 1992

1995 = 100

**"The publication of the Average Earnings Index has been suspended pending the investigations detailed in the News Release (ONS(98) 360) issued on 2nd November 1998. Contact ONS Press Office on 0171 533 5725 for further details."**

# 7.21 Average earnings index: all employees

Great Britain

continued

Analyses by industry based on Standard Industrial Classification 1992

1995 = 100

**"The publication of the Average Earnings Index has been suspended pending the investigations detailed in the News Release (ONS(98) 360) issued on 2nd November 1998. Contact ONS Press Office on 0171 533 5725 for further details."**

# 7.22 Gross weekly and hourly earnings of full-time adult employees

## Great Britain

At April

| | Gross weekly earnings | | | | | Gross hourly earnings | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Lowest decile | Lower quartile | Median | Upper quartile | Highest decile | Lowest decile | Lower quartile | Median | Upper quartile | Highest decile |
| | £ | £ | £ | £ | £ | £ | £ | £ | £ | £ |
| All men | | | | | | | | | | |
| | KBYD | KBYE | KBYF | KBYG | KBYH | KIYD | KIYE | KIYF | KIYG | KIYH |
| 1991 | 160.7 | 206.9 | 277.5 | 376.5 | 507.8 | 3.87 | 4.88 | 6.53 | 9.12 | 12.99 |
| 1992 | 170.2 | 219.3 | 295.9 | 401.9 | 544.1 | 4.12 | 5.17 | 6.97 | 9.79 | 14.04 |
| 1993 | 174.7 | 226.0 | 304.6 | 417.3 | 567.2 | 4.22 | 5.35 | 7.25 | 10.28 | 14.55 |
| 1994 | 179.9 | 231.1 | 312.8 | 427.3 | 581.7 | 4.33 | 5.44 | 7.39 | 10.51 | 14.96 |
| 1995 | 182.0 | 237.1 | 323.2 | 442.7 | 600.8 | 4.33 | 5.55 | 7.60 | 10.90 | 15.60 |
| 1996 | 189.0 | 245.2 | 334.9 | 461.0 | 633.1 | 4.50 | 5.75 | 7.91 | 11.41 | 16.36 |
| 1997 | 198.6 | 256.4 | 349.7 | 480.0 | 656.9 | 4.71 | 6.00 | 8.24 | 11.89 | 17.01 |
| 1998 | 203.9 | 265.3 | 362.8 | 499.0 | 685.1 | 4.88 | 6.24 | 8.57 | 12.34 | 17.75 |
| Manual men | | | | | | | | | | |
| | KFZY | KFZZ | KGAK | KGAL | KGAM | KIYN | KIYO | KIYP | KIYQ | KIYR |
| 1991 | 149.3 | 186.0 | 235.4 | 298.2 | 375.5 | 3.60 | 4.36 | 5.40 | 6.70 | 8.10 |
| 1992 | 157.6 | 197.4 | 250.7 | 316.7 | 397.3 | 3.82 | 4.62 | 5.72 | 7.16 | 8.68 |
| 1993 | 160.9 | 201.2 | 256.4 | 324.0 | 407.1 | 3.87 | 4.72 | 5.89 | 7.35 | 8.98 |
| 1994 | 165.9 | 206.1 | 261.8 | 331.6 | 414.2 | 3.99 | 4.82 | 5.95 | 7.46 | 9.10 |
| 1995 | 166.9 | 211.1 | 271.8 | 347.1 | 437.5 | 3.97 | 4.86 | 6.09 | 7.66 | 9.43 |
| 1996 | 173.7 | 218.4 | 280.0 | 358.9 | 452.5 | 4.11 | 5.01 | 6.32 | 7.99 | 9.83 |
| 1997 | 182.4 | 228.8 | 292.5 | 373.9 | 472.8 | 4.32 | 5.25 | 6.60 | 8.28 | 10.17 |
| 1998 | 190.0 | 238.0 | 305.0 | 392.7 | 494.2 | 4.50 | 5.48 | 6.87 | 8.67 | 10.72 |
| Non-manual men | | | | | | | | | | |
| | KGAS | KGAT | KGAU | KGAV | KGAW | KIYX | KIYY | KIYZ | KIZA | KIZB |
| 1991 | 178.7 | 242.1 | 332.2 | 440.2 | 602.0 | 4.49 | 6.12 | 8.50 | 11.71 | 15.95 |
| 1992 | 188.0 | 257.6 | 353.4 | 473.3 | 641.2 | 4.77 | 6.51 | 9.05 | 12.57 | 17.11 |
| 1993 | 194.9 | 266.3 | 365.9 | 489.7 | 671.8 | 4.93 | 6.77 | 9.47 | 13.03 | 17.83 |
| 1994 | 200.4 | 274.4 | 376.0 | 503.9 | 688.5 | 5.03 | 6.90 | 9.67 | 13.30 | 18.20 |
| 1995 | 204.1 | 280.1 | 384.6 | 519.5 | 712.7 | 5.11 | 7.06 | 9.93 | 13.83 | 19.07 |
| 1996 | 211.1 | 287.9 | 399.5 | 545.9 | 755.1 | 5.28 | 7.28 | 10.29 | 14.42 | 19.90 |
| 1997 | 220.7 | 301.0 | 415.9 | 565.8 | 780.8 | 5.49 | 7.60 | 10.72 | 14.94 | 20.81 |
| 1998 | 225.5 | 309.1 | 430.7 | 586.1 | 823.4 | 5.62 | 7.79 | 11.09 | 15.54 | 21.74 |

**As percentages of the corresponding median**

| | Lowest decile | Lower quartile | Median | Upper quartile | Highest decile | Lowest decile | Lower quartile | Median | Upper quartile | Highest decile |
|---|---|---|---|---|---|---|---|---|---|---|
| All men | | | | | | | | | | |
| | KBZH | KBZI | KBZJ | KBZK | KBZL | KBZM | KBZN | KBZO | KBZP | KBZQ |
| 1991 | 57.9 | 74.6 | 100.0 | 135.7 | 183.0 | 59.3 | 74.8 | 100.0 | 139.6 | 198.8 |
| 1992 | 57.5 | 74.1 | 100.0 | 135.8 | 183.9 | 59.0 | 74.2 | 100.0 | 140.3 | 201.3 |
| 1993 | 57.4 | 74.2 | 100.0 | 137.0 | 186.2 | 58.2 | 73.8 | 100.0 | 141.8 | 200.8 |
| 1994 | 57.5 | 73.9 | 100.0 | 136.6 | 186.0 | 58.5 | 73.6 | 100.0 | 142.3 | 202.5 |
| 1995 | 56.3 | 73.4 | 100.0 | 137.0 | 185.9 | 57.0 | 73.0 | 100.0 | 143.4 | 205.3 |
| 1996 | 56.4 | 73.2 | 100.0 | 137.6 | 189.0 | 56.9 | 72.7 | 100.0 | 144.3 | 206.9 |
| 1997 | 56.8 | 73.3 | 100.0 | 137.3 | 187.8 | 57.2 | 72.8 | 100.0 | 144.3 | 206.4 |
| 1998 | 56.2 | 73.1 | 100.0 | 137.6 | 188.8 | 56.9 | 72.7 | 100.0 | 143.9 | 207.1 |
| Manual men | | | | | | | | | | |
| | KGBS | KGBT | KGBU | KGBV | KGBW | KGBX | KGBY | KGBZ | KGCH | KGCI |
| 1991 | 83.4 | 79.0 | 100.0 | 126.7 | 159.5 | 66.7 | 80.7 | 100.0 | 124.0 | 149.9 |
| 1992 | 82.8 | 78.7 | 100.0 | 120.3 | 158.5 | 66.9 | 80.8 | 100.0 | 125.2 | 151.8 |
| 1993 | 62.7 | 78.5 | 100.0 | 126.4 | 158.7 | 65.8 | 80.2 | 100.0 | 124.9 | 152.6 |
| 1994 | 63.4 | 78.7 | 100.0 | 126.7 | 158.2 | 67.1 | 80.9 | 100.0 | 125.3 | 152.9 |
| 1995 | 61.4 | 77.7 | 100.0 | 127.7 | 161.0 | 65.2 | 79.8 | 100.0 | 125.8 | 154.8 |
| 1996 | 62.1 | 78.0 | 100.0 | 128.2 | 161.6 | 65.0 | 79.3 | 100.0 | 126.4 | 155.6 |
| 1997 | 62.4 | 78.2 | 100.0 | 127.8 | 161.6 | 65.4 | 79.5 | 100.0 | 125.3 | 154.0 |
| 1998 | 62.3 | 78.0 | 100.0 | 128.8 | 162.0 | 65.5 | 79.8 | 100.0 | 126.2 | 156.1 |
| Non-manual men | | | | | | | | | | |
| | KGCJ | KGCQ | KGCR | KGCS | KGCT | KGCU | KGCV | KGCW | KGCX | KGCY |
| 1991 | 53.8 | 72.9 | 100.0 | 132.5 | 181.2 | 52.8 | 71.9 | 100.0 | 137.7 | 187.5 |
| 1992 | 53.2 | 72.9 | 100.0 | 133.9 | 181.4 | 52.7 | 71.9 | 100.0 | 138.9 | 189.0 |
| 1993 | 53.3 | 72.8 | 100.0 | 133.6 | 183.6 | 52.1 | 71.5 | 100.0 | 137.6 | 188.3 |
| 1994 | 53.3 | 73.0 | 100.0 | 134.0 | 183.1 | 52.0 | 71.4 | 100.0 | 137.5 | 188.2 |
| 1995 | 53.1 | 72.8 | 100.0 | 135.1 | 185.3 | 51.5 | 71.1 | 100.0 | 139.3 | 192.0 |
| 1996 | 52.8 | 72.1 | 100.0 | 136.6 | 189.0 | 51.3 | 70.7 | 100.0 | 140.2 | 193.5 |
| 1997 | 53.1 | 72.4 | 100.0 | 136.1 | 187.7 | 51.2 | 70.9 | 100.0 | 139.3 | 194.1 |
| 1998 | 52.4 | 71.8 | 100.0 | 136.1 | 191.2 | 50.7 | 70.2 | 100.0 | 140.2 | 196.0 |

*Source: ONS, New Earnings Survey: 01928 792077*

# 7.22 Gross weekly and hourly earnings of full-time adult employees
## Great Britain
continued

At April

| | Gross weekly earnings | | | | | Gross hourly earnings | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Lowest decile | Lower quartile | Median | Upper quartile | Highest decile | Lowest decile | Lower quartile | Median | Upper quartile | Highest decile |
| | £ | £ | £ | £ | £ | £ | £ | £ | £ | £ |
| All women | | | | | | | | | | |
| | KCBK | KCBL | KCBM | KCBN | KCBO | KIZC | KIZD | KIZE | KIZF | KIZG |
| 1991 | 120.8 | 150.6 | 195.7 | 271.6 | 353.3 | 3.20 | 3.96 | 5.16 | 7.20 | 9.97 |
| 1992 | 129.1 | 161.4 | 211.3 | 295.9 | 387.1 | 3.43 | 4.26 | 5.57 | 7.81 | 10.90 |
| 1993 | 134.0 | 168.2 | 221.6 | 309.1 | 402.3 | 3.55 | 4.44 | 5.86 | 8.19 | 11.30 |
| 1994 | 139.1 | 174.6 | 229.4 | 320.1 | 417.8 | 3.66 | 4.58 | 6.02 | 8.39 | 11.59 |
| 1995 | 141.1 | 179.5 | 237.2 | 332.5 | 430.7 | 3.70 | 4.69 | 6.24 | 8.87 | 12.30 |
| 1996 | 146.7 | 186.8 | 248.1 | 347.3 | 449.8 | 3.83 | 4.87 | 6.55 | 9.31 | 12.98 |
| 1997 | 154.5 | 196.1 | 260.5 | 364.7 | 472.1 | 4.03 | 5.11 | 6.84 | 9.79 | 13.54 |
| 1998 | 161.0 | 203.6 | 270.0 | 379.1 | 493.5 | 4.22 | 5.32 | 7.10 | 10.20 | 14.16 |
| Manual women | | | | | | | | | | |
| | KGCZ | KGDA | KGDB | KGDC | KGDD | KIZM | KIZN | KIZO | KIZP | KIZQ |
| 1991 | 100.5 | 119.9 | 147.4 | 185.5 | 233.8 | 2.68 | 3.12 | 3.76 | 4.59 | 5.67 |
| 1992 | 105.7 | 126.6 | 156.6 | 199.2 | 253.5 | 2.87 | 3.33 | 4.00 | 4.92 | 6.00 |
| 1993 | 109.6 | 130.5 | 162.2 | 205.8 | 263.7 | 2.95 | 3.41 | 4.12 | 5.12 | 6.25 |
| 1994 | 114.1 | 134.7 | 165.4 | 212.0 | 272.0 | 3.05 | 3.51 | 4.20 | 5.23 | 6.39 |
| 1995 | 114.8 | 137.4 | 171.0 | 222.1 | 282.6 | 3.02 | 3.56 | 4.32 | 5.37 | 6.61 |
| 1996 | 119.0 | 142.8 | 178.7 | 230.8 | 291.4 | 3.15 | 3.68 | 4.49 | 5.61 | 6.85 |
| 1997 | 122.4 | 148.7 | 185.4 | 237.3 | 300.0 | 3.25 | 3.83 | 4.66 | 5.81 | 7.16 |
| 1998 | 128.9 | 156.3 | 193.9 | 248.6 | 312.5 | 3.43 | 4.02 | 4.87 | 6.08 | 7.44 |
| Non-manual women | | | | | | | | | | |
| | KGDJ | KGDK | KGDL | KGDM | KGDN | KIZW | KIZX | KIZY | KIZZ | KJAN |
| 1991 | 131.0 | 162.8 | 211.1 | 289.8 | 365.4 | 3.52 | 4.37 | 5.62 | 7.82 | 10.55 |
| 1992 | 140.5 | 174.4 | 227.6 | 315.9 | 401.6 | 3.78 | 4.68 | 6.07 | 8.42 | 11.60 |
| 1993 | 146.4 | 182.5 | 238.4 | 329.6 | 414.1 | 3.93 | 4.90 | 6.35 | 8.83 | 11.98 |
| 1994 | 152.0 | 188.9 | 247.0 | 342.5 | 430.3 | 4.06 | 5.05 | 6.52 | 9.04 | 12.25 |
| 1995 | 155.6 | 194.7 | 256.2 | 355.5 | 445.3 | 4.13 | 5.22 | 6.83 | 9.61 | 13.09 |
| 1996 | 161.7 | 203.0 | 268.7 | 372.3 | 471.4 | 4.31 | 5.44 | 7.16 | 10.08 | 13.96 |
| 1997 | 171.4 | 212.8 | 283.3 | 390.7 | 495.1 | 4.53 | 5.68 | 7.53 | 10.61 | 14.38 |
| 1998 | 176.2 | 219.3 | 291.5 | 405.6 | 513.5 | 4.68 | 5.86 | 7.77 | 11.01 | 14.88 |

**As percentages of the corresponding median**

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| All women | | | | | | | | | | |
| | KGEO | KGEP | KGEQ | KGER | KGES | KGET | KGEU | KGEV | KGEW | KGEX |
| 1991 | *61.7* | *76.9* | *100.0* | *138.8* | *180.6* | *62.0* | *76.7* | *100.0* | *139.4* | *193.2* |
| 1992 | *61.1* | *76.4* | *100.0* | *140.1* | *183.3* | *61.6* | *76.5* | *100.0* | *140.2* | *195.6* |
| 1993 | *60.5* | *75.9* | *100.0* | *139.5* | *181.5* | *60.6* | *75.8* | *100.0* | *139.8* | *192.9* |
| 1994 | *60.6* | *76.1* | *100.0* | *139.5* | *182.1* | *60.9* | *76.2* | *100.0* | *139.5* | *192.7* |
| 1995 | *59.5* | *75.6* | *100.0* | *140.2* | *181.5* | *59.3* | *75.2* | *100.0* | *142.1* | *197.1* |
| 1996 | *59.1* | *75.3* | *100.0* | *140.0* | *181.3* | *58.6* | *74.4* | *100.0* | *142.2* | *198.3* |
| 1997 | *59.3* | *75.3* | *100.0* | *140.0* | *181.2* | *58.8* | *74.7* | *100.0* | *143.0* | *197.8* |
| 1998 | *59.6* | *75.4* | *100.0* | *140.4* | *182.8* | *59.4* | *74.9* | *100.0* | *199.4* | *115.8* |
| Manual women | | | | | | | | | | |
| | KGDT | KGDU | KGDV | KGDW | KGDX | KGDY | KGDZ | KGEA | KGEB | KGEC |
| 1991 | *68.2* | *81.4* | *100.0* | *125.9* | *158.7* | *71.3* | *82.9* | *100.0* | *122.1* | *150.8* |
| 1992 | *67.5* | *80.8* | *100.0* | *127.2* | *161.8* | *71.7* | *83.1* | *100.0* | *123.0* | *149.8* |
| 1993 | *67.6* | *80.5* | *100.0* | *126.9* | *162.5* | *71.7* | *82.8* | *100.0* | *124.2* | *151.8* |
| 1994 | *69.0* | *81.4* | *100.0* | *128.2* | *164.4* | *72.6* | *83.5* | *100.0* | *124.4* | *151.9* |
| 1995 | *67.1* | *80.3* | *100.0* | *129.9* | *165.2* | *69.9* | *82.4* | *100.0* | *124.3* | *153.0* |
| 1996 | *66.5* | *79.9* | *100.0* | *129.1* | *163.0* | *70.1* | *82.0* | *100.0* | *125.0* | *152.6* |
| 1997 | *66.0* | *80.2* | *100.0* | *128.0* | *161.8* | *69.7* | *82.2* | *100.0* | *124.6* | *153.6* |
| 1998 | *66.5* | *80.6* | *100.0* | *128.2* | *161.2* | *70.4* | *82.6* | *100.0* | *124.9* | *152.7* |
| Non-manual women | | | | | | | | | | |
| | KGED | KGEE | KGEF | KGEG | KGEH | KGEI | KGEJ | KGEK | KGEL | KGEM |
| 1991 | *62.1* | *77.1* | *100.0* | *137.3* | *173.1* | *62.7* | *77.7* | *100.0* | *139.1* | *187.6* |
| 1992 | *61.7* | *76.6* | *100.0* | *138.8* | *176.5* | *62.3* | *77.1* | *100.0* | *138.9* | *191.3* |
| 1993 | *61.4* | *76.5* | *100.0* | *138.2* | *173.7* | *61.9* | *77.1* | *100.0* | *139.0* | *188.5* |
| 1994 | *61.5* | *76.5* | *100.0* | *138.6* | *174.2* | *62.3* | *77.5* | *100.0* | *138.7* | *188.0* |
| 1995 | *60.7* | *76.0* | *100.0* | *138.8* | *173.8* | *60.5* | *76.4* | *100.0* | *140.7* | *191.7* |
| 1996 | *60.2* | *75.6* | *100.0* | *138.6* | *175.4* | *60.2* | *76.0* | *100.0* | *140.7* | *192.1* |
| 1997 | *60.5* | *75.1* | *100.0* | *137.9* | *174.8* | *60.2* | *75.5* | *100.0* | *141.0* | *191.0* |
| 1998 | *60.4* | *75.2* | *100.0* | *139.1* | *176.2* | *60.2* | *75.5* | *100.0* | *141.7* | *191.5* |

*Source: ONS, New Earnings Survey: 01928 792077*

# 7.23 Gross weekly and hourly earnings of full-time adults
## Northern Ireland

April of each year

| | Gross weekly earnings[1] | | | | | Gross hourly earnings[1] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Lowest decile | Lower quartile | Median | Upper quartile | Highest decile | Lowest decile | Lower quartile | Median | Upper quartile | Highest decile |
| | £ | £ | £ | £ | £ | p | p | p | p | p |
| All men | | | | | | | | | | |
| | KCIF | KCIG | KCIH | KCII | KCIJ | KCIK | KCIL | KCIM | KCIN | KCIO |
| 1990 | 121.7 | 157.1 | 223.7 | 311.8 | 427.4 | 304.1 | 375.5 | 503.4 | 739.6 | 945.5 |
| 1991 | 128.7 | 170.9 | 237.9 | 337.5 | 460.3 | 318.8 | 409.2 | 544.0 | 808.7 | 1 042.2 |
| 1992 | 139.5 | 185.6 | 259.0 | 372.8 | 509.4 | 348.0 | 439.6 | 597.2 | 872.7 | 1 148.9 |
| 1993 | 147.1 | 195.0 | 274.3 | 393.6 | 534.2 | 368.3 | 465.6 | 636.0 | 964.2 | 1 256.6 |
| 1994 | 152.8 | 198.6 | 279.4 | 405.3 | 546.4 | 382.1 | 473.5 | 652.2 | 1 006.9 | 1 288.2 |
| 1995 | 161.0 | 205.3 | 285.6 | 419.4 | 548.5 | 394.6 | 491.2 | 674.6 | 1 043.5 | 1 371.6 |
| 1996 | 163.0 | 213.7 | 296.9 | 424.0 | 549.8 | 399.4 | 512.3 | 695.7 | 1 073.9 | 1 402.8 |
| 1997 | 171.1 | 222.2 | 307.1 | 449.6 | 575.8 | 414.8 | 522.1 | 724.4 | 1 106.2 | 1 452.0 |
| Manual men | | | | | | | | | | |
| | KCIP | KCIQ | KCIR | KCIS | KCIT | KCIU | KCIV | KCIW | KCIX | KCIY |
| 1990 | 113.7 | 138.8 | 179.2 | 239.0 | 303.9 | 284.2 | 339.3 | 419.7 | 529.6 | 672.7 |
| 1991 | 122.4 | 153.9 | 195.9 | 254.5 | 323.0 | 308.7 | 377.4 | 463.7 | 571.5 | 734.7 |
| 1992 | 130.0 | 163.6 | 211.7 | 275.7 | 353.9 | 330.9 | 400.0 | 498.0 | 619.8 | 778.0 |
| 1993 | 135.9 | 172.2 | 218.2 | 281.9 | 356.9 | 339.8 | 412.2 | 513.3 | 627.0 | 761.8 |
| 1994 | 141.6 | 175.4 | 222.0 | 291.0 | 366.2 | 349.9 | 418.8 | 513.9 | 634.9 | 799.9 |
| 1995 | 149.7 | 181.5 | 230.9 | 299.4 | 383.3 | 359.7 | 435.5 | 527.0 | 664.6 | 826.5 |
| 1996 | 150.6 | 187.2 | 240.7 | 310.1 | 389.9 | 369.9 | 448.0 | 563.7 | 684.6 | 860.6 |
| 1997 | 158.4 | 192.9 | 249.4 | 321.4 | 402.7 | 385.0 | 460.0 | 570.5 | 709.5 | 882.0 |
| Non-manual men | | | | | | | | | | |
| | KCIZ | KCJO | KCJP | KCJQ | KCJR | KCJS | KCJT | KCJU | KCJV | KCJW |
| 1990 | 146.9 | 209.8 | 287.3 | 393.7 | 486.2 | 364.3 | 514.5 | 733.9 | 883.7 | 1 127.2 |
| 1991 | 141.6 | 215.4 | 309.4 | 421.1 | 523.4 | 353.9 | 519.1 | 785.0 | 974.6 | 1 270.1 |
| 1992 | 161.2 | 237.2 | 337.6 | 467.4 | 573.4 | 404.0 | 577.0 | 851.7 | 1 078.3 | 1 356.5 |
| 1993 | 168.6 | 251.9 | 356.5 | 488.7 | 611.5 | 435.6 | 636.0 | 923.2 | 1 176.4 | 1 476.6 |
| 1994 | 174.8 | 253.8 | 366.4 | 501.5 | 615.2 | 445.9 | 641.7 | 956.2 | 1 222.5 | 1 461.7 |
| 1995 | 183.4 | 260.7 | 383.4 | 511.0 | 628.9 | 470.3 | 660.6 | 987.7 | 1 292.8 | 1 601.8 |
| 1996 | 192.5 | 268.4 | 387.1 | 506.4 | 617.2 | 482.4 | 682.5 | 1 013.0 | 1 322.7 | 1 612.2 |
| 1997 | 198.3 | 277.4 | 403.0 | 533.1 | 666.6 | 491.4 | 690.9 | 1 048.2 | 1 363.0 | 1 638.2 |
| **As percentages of the corresponding median** | | | | | | | | | | |
| All men | | | | | | | | | | |
| | KCJX | KCJY | KCJZ | KCKA | KCKB | KCKC | KCKD | KCKE | KCKF | KCKG |
| 1990 | *54.4* | *70.2* | *100.0* | *139.4* | *191.1* | *60.4* | *74.6* | *100.0* | *146.9* | *187.8* |
| 1991 | *54.1* | *71.8* | *100.0* | *141.9* | *193.5* | *58.6* | *75.2* | *100.0* | *148.7* | *191.6* |
| 1992 | *53.9* | *71.7* | *100.0* | *143.9* | *196.7* | *58.3* | *73.6* | *100.0* | *146.1* | *192.4* |
| 1993 | *53.6* | *71.1* | *100.0* | *143.5* | *194.8* | *57.9* | *73.2* | *100.0* | *151.6* | *197.6* |
| 1994 | *54.7* | *71.1* | *100.0* | *145.1* | *195.6* | *58.6* | *72.6* | *100.0* | *154.4* | *197.5* |
| 1995 | *56.4* | *71.9* | *100.0* | *146.8* | *192.1* | *58.5* | *72.8* | *100.0* | *154.7* | *203.3* |
| 1996 | *54.9* | *72.0* | *100.0* | *142.8* | *185.2* | *57.4* | *73.6* | *100.0* | *154.4* | *201.6* |
| 1997 | *55.7* | *72.4* | *100.0* | *146.4* | *187.5* | *57.3* | *72.1* | *100.0* | *152.7* | *200.4* |
| Manual men | | | | | | | | | | |
| | KCKH | KCKI | KCKT | KCKK | KCKL | KCKM | KCKN | KCKO | KCKP | KCKR |
| 1990 | *63.5* | *77.5* | *100.0* | *133.4* | *169.6* | *67.7* | *80.8* | *100.0* | *126.2* | *160.3* |
| 1991 | *62.5* | *78.6* | *100.0* | *129.9* | *164.9* | *66.6* | *81.4* | *100.0* | *123.2* | *158.4* |
| 1992 | *61.4* | *77.3* | *100.0* | *130.2* | *167.2* | *66.5* | *80.3* | *100.0* | *124.5* | *156.2* |
| 1993 | *62.3* | *78.9* | *100.0* | *129.2* | *163.6* | *66.2* | *80.3* | *100.0* | *122.2* | *148.4* |
| 1994 | *63.8* | *79.0* | *100.0* | *131.1* | *165.0* | *68.1* | *81.5* | *100.0* | *123.5* | *155.7* |
| 1995 | *64.8* | *78.6* | *100.0* | *129.7* | *166.0* | *68.3* | *82.6* | *100.0* | *126.1* | *156.8* |
| 1996 | *62.6* | *77.8* | *100.0* | *128.8* | *162.0* | *65.6* | *79.5* | *100.0* | *121.4* | *152.7* |
| 1997 | *63.5* | *77.3* | *100.0* | *128.9* | *161.5* | *67.5* | *80.6* | *100.0* | *124.4* | *154.6* |
| Non-manual men | | | | | | | | | | |
| | KCKQ | KCKS | KFZW | KCKU | KCKV | KCKW | KCKX | KCKY | KCKZ | KCLA |
| 1990 | *51.1* | *73.0* | *100.0* | *137.0* | *169.2* | *49.6* | *70.1* | *100.0* | *120.4* | *153.6* |
| 1991 | *45.8* | *69.6* | *100.0* | *136.1* | *169.2* | *45.1* | *66.1* | *100.0* | *124.2* | *161.8* |
| 1992 | *47.8* | *70.3* | *100.0* | *138.5* | *169.9* | *47.4* | *67.8* | *100.0* | *126.6* | *159.3* |
| 1993 | *47.3* | *70.7* | *100.0* | *137.1* | *171.5* | *47.2* | *68.9* | *100.0* | *127.4* | *159.9* |
| 1994 | *47.7* | *69.3* | *100.0* | *136.9* | *167.9* | *46.6* | *67.1* | *100.0* | *127.8* | *152.9* |
| 1995 | *47.8* | *68.0* | *100.0* | *133.3* | *164.0* | *47.6* | *66.9* | *100.0* | *130.9* | *162.2* |
| 1996 | *49.7* | *69.3* | *100.0* | *130.8* | *159.4* | *47.6* | *67.4* | *100.0* | *130.6* | *159.2* |
| 1997 | *49.2* | *68.8* | *100.0* | *132.3* | *165.4* | *46.9* | *65.9* | *100.0* | *130.0* | *156.3* |

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[1] Those whose pay in the survey period was not affected by absence. Weekly earnings figures refer to April in each year and are gross before deductions excluding, generally, the value of incomes in kind, but including bonus, overtime and commission payments for the pay period.

*Sources: Department of Economic Development (Northern Ireland); 01232 529429*

# 7.23 Gross weekly and hourly earnings of full-time adults
continued

## Northern Ireland

April of each year

| | Gross weekly earnings[1] | | | | | Gross hourly earnings[1] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Lowest decile | Lower quartile | Median | Upper quartile | Highest decile | Lowest decile | Lower quartile | Median | Upper quartile | Highest decile |
| | £ | £ | £ | £ | £ | p | p | p | p | p |
| All women | | | | | | | | | | |
| | KCDS | KCDT | KCDU | KCDV | KCDW | KCDX | KCDY | KCDZ | KCFF | KCFG |
| 1990 | 95.7 | 118.7 | 157.7 | 234.9 | 305.2 | 251.2 | 306.2 | 402.7 | 568.9 | 794.4 |
| 1991 | 101.3 | 128.5 | 176.2 | 263.8 | 336.6 | 264.9 | 327.9 | 446.7 | 626.9 | 866.7 |
| 1992 | 113.3 | 141.2 | 193.1 | 291.2 | 385.7 | 293.4 | 350.0 | 482.0 | 670.2 | 937.4 |
| 1993 | 118.0 | 147.6 | 202.9 | 298.1 | 392.7 | 311.5 | 383.2 | 528.9 | 753.5 | 1 074.1 |
| 1994 | 120.4 | 149.0 | 201.5 | 303.7 | 399.0 | 321.3 | 398.0 | 545.5 | 809.4 | 1 138.4 |
| 1995 | 130.2 | 162.9 | 217.4 | 320.5 | 423.2 | 345.1 | 424.3 | 583.8 | 885.5 | 1 203.8 |
| 1996 | 133.3 | 165.5 | 226.2 | 331.9 | 434.8 | 354.5 | 431.0 | 595.8 | 893.6 | 1 256.9 |
| 1997 | 137.5 | 170.0 | 231.3 | 334.4 | 450.9 | 360.0 | 441.6 | 602.6 | 906.2 | 1 285.5 |
| Manual women | | | | | | | | | | |
| | KCFH | KCFI | KCFJ | KCFK | KCFL | KCFM | KCFN | KCFO | KCFP | KCFQ |
| 1990 | 89.5 | 99.9 | 122.1 | 150.2 | 187.7 | 234.9 | 262.9 | 309.7 | 377.5 | 465.5 |
| 1991 | 91.8 | 107.2 | 129.0 | 158.9 | 201.4 | 251.9 | 278.7 | 335.0 | 401.8 | 507.8 |
| 1992 | 102.6 | 117.5 | 140.6 | 170.9 | 217.2 | 274.4 | 305.8 | 359.2 | 429.7 | 528.2 |
| 1993 | 103.9 | 121.6 | 142.9 | 173.7 | 218.7 | 276.2 | 314.6 | 371.0 | 431.0 | 533.1 |
| 1994 | 101.7 | 122.2 | 146.8 | 175.1 | 213.7 | 279.5 | 322.2 | 376.7 | 444.1 | 545.4 |
| 1995 | 109.1 | 131.5 | 161.0 | 193.7 | 247.7 | 287.6 | 343.0 | 401.7 | 483.0 | 616.2 |
| 1996 | 110.9 | 132.5 | 161.1 | 197.1 | 248.7 | 293.9 | 345.7 | 408.0 | 496.2 | 599.7 |
| 1997 | 113.4 | 138.3 | 160.0 | 201.8 | 250.8 | 308.3 | 354.4 | 413.7 | 500.0 | 593.0 |
| Non-manual women | | | | | | | | | | |
| | KCFR | KCFS | KCFT | KCFU | KCFV | KCFW | KCFX | KCFY | KCFZ | KCHA |
| 1990 | 102.3 | 131.1 | 174.3 | 260.5 | 313.7 | 274.9 | 340.1 | 444.8 | 652.2 | 846.8 |
| 1991 | 111.0 | 145.1 | 200.6 | 292.2 | 349.1 | 291.7 | 373.9 | 493.6 | 684.7 | 909.7 |
| 1992 | 120.0 | 162.1 | 220.0 | 322.5 | 400.3 | 315.3 | 414.3 | 539.7 | 748.3 | 975.0 |
| 1993 | 129.6 | 169.2 | 229.4 | 332.3 | 402.2 | 334.8 | 442.0 | 595.3 | 837.0 | 1 127.7 |
| 1994 | 132.3 | 169.7 | 227.1 | 334.4 | 411.9 | 363.2 | 458.5 | 606.7 | 893.3 | 1 197.2 |
| 1995 | 139.1 | 176.9 | 241.4 | 346.3 | 435.8 | 375.2 | 473.9 | 650.1 | 943.0 | 1 269.6 |
| 1996 | 145.3 | 182.5 | 253.0 | 364.7 | 437.0 | 385.0 | 490.2 | 675.6 | 997.3 | 1 302.6 |
| 1997 | 149.7 | 188.6 | 254.0 | 364.3 | 451.3 | 389.0 | 501.6 | 679.4 | 996.7 | 1 342.9 |
| **As percentages of the corresponding median** | | | | | | | | | | |
| All women | | | | | | | | | | |
| | KCHB | KCHC | KCHD | KCHE | KCHF | KCHG | KCHH | KCHI | KCHJ | KCHK |
| 1990 | 60.7 | 75.3 | 100.0 | 149.0 | 193.5 | 62.4 | 76.0 | 100.0 | 141.3 | 197.3 |
| 1991 | 57.5 | 72.9 | 100.0 | 149.7 | 191.0 | 59.3 | 73.4 | 100.0 | 140.3 | 194.0 |
| 1992 | 58.7 | 73.1 | 100.0 | 150.8 | 199.7 | 60.9 | 72.6 | 100.0 | 139.1 | 194.5 |
| 1993 | 58.2 | 72.8 | 100.0 | 146.9 | 193.5 | 58.9 | 72.5 | 100.0 | 142.5 | 203.1 |
| 1994 | 59.8 | 73.9 | 100.0 | 150.7 | 198.0 | 58.9 | 73.0 | 100.0 | 148.4 | 208.7 |
| 1995 | 59.9 | 74.9 | 100.0 | 147.4 | 194.7 | 59.1 | 72.7 | 100.0 | 151.7 | 206.2 |
| 1996 | 58.9 | 73.2 | 100.0 | 146.7 | 192.2 | 59.5 | 72.3 | 100.0 | 150.0 | 211.0 |
| 1997 | 59.4 | 73.5 | 100.0 | 144.6 | 194.9 | 59.7 | 73.3 | 100.0 | 150.4 | 213.3 |
| Manual women | | | | | | | | | | |
| | KCHL | KCHM | KCHN | KCHO | KCHP | KCHQ | KCHR | KCHS | KCHT | KCHU |
| 1990 | 73.3 | 81.8 | 100.0 | 123.0 | 153.7 | 75.9 | 84.9 | 100.0 | 121.9 | 150.3 |
| 1991 | 71.2 | 83.1 | 100.0 | 123.2 | 156.1 | 75.2 | 83.2 | 100.0 | 119.9 | 151.6 |
| 1992 | 73.0 | 83.6 | 100.0 | 121.6 | 154.5 | 76.4 | 85.1 | 100.0 | 119.6 | 147.1 |
| 1993 | 72.7 | 85.1 | 100.0 | 121.6 | 153.0 | 74.4 | 84.8 | 100.0 | 116.2 | 143.7 |
| 1994 | 69.3 | 83.2 | 100.0 | 119.3 | 145.6 | 74.2 | 85.5 | 100.0 | 117.9 | 144.8 |
| 1995 | 67.8 | 81.7 | 100.0 | 120.3 | 153.9 | 71.6 | 85.4 | 100.0 | 120.2 | 153.4 |
| 1996 | 68.8 | 82.2 | 100.0 | 122.3 | 154.4 | 72.0 | 84.7 | 100.0 | 121.6 | 147.0 |
| 1997 | 70.9 | 86.4 | 100.0 | 126.1 | 156.8 | 74.5 | 85.7 | 100.0 | 120.9 | 143.3 |
| Non-manual women | | | | | | | | | | |
| | KCHV | KCHW | KCHX | KCHY | KCHZ | KCIA | KCIB | KCIC | KCID | KCIE |
| 1990 | 58.7 | 75.2 | 100.0 | 149.5 | 180.0 | 61.8 | 76.5 | 100.0 | 146.6 | 190.4 |
| 1991 | 55.3 | 72.3 | 100.0 | 145.7 | 174.0 | 59.1 | 75.7 | 100.0 | 138.7 | 184.3 |
| 1992 | 54.6 | 73.7 | 100.0 | 146.6 | 182.0 | 58.4 | 76.8 | 100.0 | 138.7 | 180.7 |
| 1993 | 56.5 | 73.8 | 100.0 | 144.9 | 175.3 | 56.2 | 74.2 | 100.0 | 140.6 | 189.4 |
| 1994 | 58.3 | 74.7 | 100.0 | 147.2 | 181.4 | 59.9 | 75.6 | 100.0 | 147.2 | 197.3 |
| 1995 | 57.6 | 73.3 | 100.0 | 143.5 | 180.5 | 57.7 | 72.9 | 100.0 | 145.1 | 195.3 |
| 1996 | 57.4 | 72.1 | 100.0 | 144.2 | 172.7 | 57.0 | 72.6 | 100.0 | 147.6 | 192.8 |
| 1997 | 58.9 | 74.3 | 100.0 | 143.4 | 177.7 | 57.3 | 73.8 | 100.0 | 146.7 | 197.7 |

See footnotes on the first part of this table.

*Sources: Department of Economic Development (Northern Ireland); 01232 529429*

# 7.24 Average earnings by age group of full-time employees whose pay for the survey pay period was not affected by absence Great Britain

*At April 1998*

| | Gross weekly earnings | | | | | | | | Average weekly hours | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average | | As a percentage of the median | | | As a percentage of the median | | | | | |
| | Total | Overtime pay | Lowest decile | Lower quartile | Median | Upper quartile | Highest decile | Percentage earning under £250 | Total | Overtime | Average hourly earnings excluding overtime pay |
| | £ | £ | per cent | per cent | £ | per cent | per cent | | | | .£ |
| All males | | | | | | | | | | | |
| Under 18 | 143.1 | 8.1 | *57.1* | *76.9* | 133.1 | *123.7* | *152.2* | *94.5* | 40.6 | 1.7 | 3.47 |
| 18 to 20 | 202.8 | 17.1 | *67.2* | *80.7* | 185.8 | *126.3* | *161.8* | *79.3* | 41.7 | 2.7 | 4.77 |
| 21 to 24 | 292.1 | 23.0 | *62.3* | *77.6* | 257.8 | *128.8* | *167.2* | *46.5* | 41.6 | 2.7 | 6.89 |
| 25 to 29 | 356.7 | 26.9 | *61.8* | *77.2* | 323.4 | *129.5* | *169.1* | *25.1* | 41.7 | 3.0 | 8.50 |
| 30 to 39 | 442.1 | 30.7 | *57.9* | *74.8* | 384.0 | *134.2* | *179.9* | *15.8* | 41.9 | 3.2 | 10.62 |
| 40 to 49 | 481.4 | 29.3 | *55.4* | *72.6* | 415.4 | *134.9* | *185.1* | *13.7* | 41.5 | 3.0 | 11.69 |
| 50 to 59 | 461.3 | 28.0 | *56.5* | *73.2* | 375.7 | *140.5* | *197.6* | *18.3* | 41.9 | 3.0 | 11.07 |
| 60 to 64 | 371.9 | 24.4 | *60.9* | *75.7* | 309.9 | *135.7* | *191.7* | *30.5* | 42.3 | 2.9 | 8.77 |
| All ages | 423.0 | 28.0 | *55.6* | *72.7* | 359.3 | *138.1* | *189.6* | *21.8* | 41.7 | 3.0 | 10.16 |
| Manual males | | | | | | | | | | | |
| Under 18 | 138.9 | 8.4 | *57.0* | *77.2* | 129.6 | *126.1* | *155.7* | *95.7* | 40.9 | 1.8 | 3.34 |
| 18 to 20 | 201.9 | 21.1 | *65.8* | *80.6* | 186.0 | *127.6* | *162.8* | *77.9* | 42.8 | 3.4 | 4.58 |
| 21 to 24 | 268.1 | 31.8 | *62.2* | *77.0* | 249.2 | *127.9* | *161.8* | *50.2* | 43.8 | 4.0 | 5.94 |
| 25 to 29 | 315.1 | 43.9 | *64.7* | *79.3* | 290.1 | *127.3* | *162.7* | *32.3* | 44.9 | 5.1 | 6.81 |
| 30 to 39 | 345.3 | 50.7 | *63.4* | *78.3* | 322.5 | *127.3* | *158.7* | *23.7* | 45.4 | 5.7 | 7.41 |
| 40 to 49 | 350.5 | 52.6 | *63.4* | *78.8* | 326.3 | *127.9* | *159.5* | *22.7* | 45.3 | 5.8 | 7.54 |
| 50 to 59 | 330.4 | 46.1 | *63.8* | *78.7* | 307.7 | *128.0* | *159.7* | *27.5* | 44.9 | 5.2 | 7.17 |
| 60 to 64 | 296.1 | 35.4 | *66.2* | *80.4* | 272.0 | *129.9* | *160.7* | *39.2* | 44.4 | 4.4 | 6.51 |
| All ages | 324.7 | 45.8 | *60.9* | *77.4* | 301.9 | *129.2* | *163.0* | *30.6* | 44.9 | 5.2 | 7.02 |
| Non-manual males | | | | | | | | | | | |
| Under 18 | 154.0 | 7.2 | *62.0* | *84.7* | 139.4 | *120.4* | *146.6* | *91.4* | .. | .. | .. |
| 18 to 20 | 204.1 | 11.4 | *70.0* | *81.9* | 185.3 | *124.3* | *161.1* | *81.1* | 40.0 | 1.7 | 5.04 |
| 21 to 24 | 313.3 | 15.2 | *62.5* | *76.7* | 268.7 | *128.6* | *171.5* | *43.2* | 39.6 | 1.6 | 7.78 |
| 25 to 29 | 387.9 | 14.1 | *60.3* | *76.8* | 349.9 | *131.3* | *169.5* | *19.8* | 39.2 | 1.3 | 9.85 |
| 30 to 39 | 515.0 | 15.6 | *56.2* | *75.7* | 446.2 | *132.4* | *181.0* | *9.8* | 39.2 | 1.3 | 13.18 |
| 40 to 49 | 573.1 | 12.9 | *55.2* | *76.3* | 494.8 | *132.8* | *187.9* | *7.4* | 38.7 | 1.0 | 14.79 |
| 50 to 59 | 580.1 | 11.5 | *52.6* | *72.6* | 475.1 | *137.4* | *195.6* | *9.9* | 39.1 | 1.0 | 14.86 |
| 60 to 64 | 472.2 | 9.9 | *53.2* | *72.3* | 386.7 | *141.6* | *203.8* | *18.9* | 39.5 | 1.0 | 12.01 |
| All ages | 502.5 | 13.6 | *51.7* | *71.6* | 427.1 | *136.5* | *191.8* | *14.7* | 39.1 | 1.2 | 12.85 |
| All females | | | | | | | | | | | |
| Under 18 | 128.1 | 3.7 | *56.1* | *77.2* | 124.8 | *125.6* | *148.6* | *98.9* | 38.4 | 0.7 | 3.31 |
| 18 to 20 | 175.6 | 5.8 | *69.0* | *84.1* | 168.6 | *119.2* | *142.9* | *91.9* | 38.7 | 1.0 | 4.51 |
| 21 to 24 | 242.5 | 7.6 | *67.1* | *80.2* | 223.1 | *129.0* | *156.3* | *62.2* | 38.2 | 1.0 | 6.32 |
| 25 to 29 | 302.7 | 8.1 | *63.1* | *77.4* | 278.3 | *128.5* | *162.7* | *39.9* | 37.8 | 0.9 | 7.97 |
| 30 to 39 | 349.5 | 8.0 | *58.0* | *73.9* | 308.0 | *137.2* | *177.7* | *33.0* | 37.6 | 0.9 | 9.28 |
| 40 to 49 | 326.0 | 6.8 | *58.4* | *74.4* | 282.6 | *147.0* | *182.3* | *40.0* | 37.2 | 0.8 | 8.76 |
| 50 to 59 | 302.0 | 6.3 | *60.2* | *76.5* | 262.6 | *143.7* | *184.0* | *45.2* | 37.3 | 0.8 | 8.07 |
| 60 to 64 | 254.2 | 5.6 | *60.2* | *76.7* | 224.5 | *134.4* | *188.3* | *59.1* | 37.4 | 0.8 | 6.78 |
| All ages | 307.5 | 7.2 | *59.1* | *75.0* | 268.7 | *140.3* | *182.9* | *43.9* | 37.6 | 0.9 | 8.28 |
| Manual females | | | | | | | | | | | |
| Under 18 | 130.8 | 5.1 | *49.2* | *79.4* | 132.2 | *115.2* | *146.4* | *97.8* | 39.4 | 1.0 | 3.27 |
| 18 to 20 | 163.7 | 8.6 | *64.5* | *80.3* | 159.5 | *122.1* | *144.3* | *95.4* | 40.0 | 1.6 | 4.03 |
| 21 to 24 | 197.4 | 11.3 | *65.5* | *80.0* | 183.3 | *127.8* | *160.3* | *80.2* | 40.1 | 1.8 | 4.83 |
| 25 to 29 | 217.1 | 13.3 | *67.0* | *81.9* | 201.5 | *126.6* | *155.9* | *73.2* | 40.3 | 1.9 | 5.30 |
| 30 to 39 | 226.8 | 16.1 | *62.8* | *77.9* | 211.2 | *128.7* | *158.1* | *66.9* | 40.3 | 2.2 | 5.51 |
| 40 to 49 | 212.9 | 16.4 | *67.1* | *80.3* | 197.0 | *126.6* | *160.4* | *75.1* | 40.4 | 2.3 | 5.16 |
| 50 to 59 | 209.3 | 14.0 | *68.6* | *81.7* | 191.2 | *128.7* | *162.6* | *76.5* | 39.9 | 2.0 | 5.14 |
| 60 to 64 | 192.5 | 10.0 | *70.1* | *81.1* | 176.1 | *126.6* | *156.6* | *85.4* | 39.5 | 1.5 | 4.80 |
| All ages | 209.6 | 14.2 | *66.1* | *80.6* | 192.8 | *128.5* | *161.8* | *75.7* | 40.2 | 2.1 | 5.11 |
| Non-manual females | | | | | | | | | | | |
| Under 18 | 126.8 | 3.0 | *60.0* | *76.4* | 124.0 | *127.3* | *148.1* | *99.5* | 37.8 | 0.6 | 3.33 |
| 18 to 20 | 179.9 | 4.8 | *72.9* | *86.1* | 170.9 | *118.5* | *145.8* | *90.7* | 38.2 | 0.8 | 4.68 |
| 21 to 24 | 251.6 | 6.8 | *68.8* | *81.2* | 230.7 | *127.5* | *155.1* | *58.6* | 37.8 | 0.8 | 6.62 |
| 25 to 29 | 315.7 | 7.3 | *64.3* | *78.6* | 290.2 | *127.9* | *161.1* | *34.8* | 37.4 | 0.7 | 8.39 |
| 30 to 39 | 369.8 | 6.7 | *59.6* | *73.9* | 329.3 | *134.1* | *172.3* | *27.3* | 37.2 | 0.6 | 9.93 |
| 40 to 49 | 350.3 | 4.7 | *58.8* | *73.3* | 312.5 | *139.7* | *171.3* | *32.5* | 36.5 | 0.5 | 9.59 |
| 50 to 59 | 326.7 | 4.2 | *61.8* | *76.3* | 287.9 | *143.1* | *177.5* | *36.9* | 36.6 | 0.5 | 8.90 |
| 60 to 64 | 281.6 | 3.7 | *59.1* | *76.0* | 256.0 | *134.8* | *179.8* | *47.5* | 36.5 | 0.5 | 7.73 |
| All ages | 327.8 | 5.8 | *59.9* | *75.3* | 289.1 | *139.4* | *177.6* | *37.4* | 37.0 | 0.6 | 9.24 |

*Source: ONS, New Earnings Survey: 01928 792077*

# 7.25 Trade unions[1,2]
## United Kingdom
At end of year

per cent

| | | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Number of trade unions** | KCLB | 335 | 330 | 315 | 309 | 287 | 275 | 268 | 254 | 243 | 238 | 226 |
| Analysis by number of members: | | | | | | | | | | | | |
| Under 100 members | KCLC | 18.5 | 16.1 | 17.5 | 15.5 | 15.3 | 12.7 | 12.7 | 13.4 | 11.9 | 10.5 | 8.8 |
| 100 and under 500 | KCLD | 24.2 | 25.8 | 24.1 | 23.6 | 22.6 | 24.0 | 21.6 | 22.8 | 20.2 | 21.0 | 21.2 |
| 500 and under 1 000 | KCLE | 9.0 | 7.9 | 8.3 | 6.1 | 7.7 | 7.6 | 9.3 | 7.1 | 9.5 | 10.5 | 9.7 |
| 1 000 and under 2 500 | KCLF | 14.9 | 15.8 | 14.9 | 15.9 | 15.0 | 15.6 | 17.2 | 16.9 | 16.5 | 17.2 | 19.0 |
| 2 500 and under 5 000 | KCLG | 6.6 | 6.7 | 8.3 | 8.7 | 9.4 | 10.2 | 9.3 | 9.4 | 10.7 | 9.7 | 9.7 |
| 5 000 and under 10 000 | KCLH | 4.8 | 4.8 | 4.7 | 5.8 | 5.2 | 5.5 | 6.3 | 7.1 | 7.8 | 7.1 | 7.1 |
| 10 000 and under 15 000 | KCLI | 1.5 | 1.8 | 1.3 | 1.6 | 2.1 | 1.8 | 1.9 | 2.4 | 2.5 | 3.4 | 3.1 |
| 15 000 and under 25 000 | KCLJ | 3.0 | 3.3 | 3.5 | 3.9 | 3.1 | 3.3 | 3.7 | 3.1 | 2.9 | 2.5 | 2.7 |
| 25 000 and under 50 000 | KCLK | 7.5 | 7.3 | 7.6 | 7.8 | 8.7 | 7.6 | 7.1 | 7.9 | 8.2 | 8.4 | 8.8 |
| 50 000 and under 100 000 | KCLL | 2.1 | 2.1 | 2.5 | 2.3 | 2.4 | 3.3 | 3.4 | 3.1 | 2.9 | 2.9 | 2.2 |
| 100 000 and under 250 000 | KCLM | 4.5 | 3.9 | 4.1 | 4.2 | 4.9 | 4.4 | 4.1 | 3.5 | 4.1 | 3.4 | 3.5 |
| 250 000 and over | KCLN | 2.7 | 3.3 | 3.2 | 3.2 | 3.1 | 3.6 | 3.4 | 3.1 | 2.9 | 3.4 | 4.0 |
| Membership unknown | KCLO | 0.9 | 1.2 | – | 1.3 | 0.3 | – | – | – | – | – | – |
| All sizes | KCLP | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| **Membership[3,4]** | | | | | | | | | | | | |
| Analysis by size of union: | | | | | | | | | | | | |
| Under 100 members | KCLQ | – | – | – | – | – | 0.02 | 0.02 | 0.02 | – | – | – |
| 100 and under 500 | KCLR | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| 500 and under 1 000 | KCLS | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| 1 000 and under 2 500 | KCLT | 0.8 | 0.8 | 0.8 | 0.8 | 0.7 | 0.8 | 0.9 | 0.9 | 0.8 | 0.8 | 0.9 |
| 2 500 and under 5 000 | KCLU | 0.7 | 0.8 | 0.9 | 0.9 | 1.0 | 1.1 | 1.0 | 1.0 | 1.1 | 1.0 | 1.0 |
| 5 000 and under 10 000 | KCLV | 0.8 | 1.0 | 1.0 | 1.2 | 1.0 | 1.2 | 1.3 | 1.5 | 1.6 | 1.5 | 1.4 |
| 10 000 and under 15 000 | KCLW | 0.6 | 0.7 | 0.5 | 0.6 | 0.7 | 0.6 | 0.6 | 0.9 | 0.9 | 1.3 | 1.2 |
| 15 000 and under 25 000 | KCLX | 1.8 | 2.1 | 2.0 | 2.3 | 1.7 | 1.7 | 2.0 | 1.6 | 1.5 | 1.3 | 1.3 |
| 25 000 and under 50 000 | KCLY | 8.6 | 8.4 | 8.5 | 8.6 | 9.0 | 7.8 | 7.7 | 8.4 | 8.9 | 9.2 | 8.8 |
| 50 000 and under 100 000 | KCLZ | 5.2 | 5.3 | 5.5 | 4.9 | 4.9 | 6.2 | 6.9 | 6.7 | 6.0 | 6.0 | 3.9 |
| 100 000 and under 250 000 | KCMA | 25.2 | 20.3 | 20.2 | 20.0 | 22.4 | 19.8 | 18.9 | 16.4 | 19.3 | 16.4 | 15.2 |
| 250 000 and over | KCMB | 55.6 | 60.3 | 60.1 | 60.4 | 58.2 | 60.5 | 60.2 | 62.4 | 59.5 | 62.1 | 66.0 |
| All sizes | KCMC | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| **Total membership (Thousands)** | KCMD | 10 539 | 10 475 | 10 376 | 10 158 | 9 947 | 9 585 | 9 048 | 8 700 | 8 278 | 8 089 | 7 987 |

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[1] The statistics relate to all organisations of employees known to Certification Officer with head offices in the United Kingdom.

[2] Figures are confined to organisations which appear to satisfy the statutory definition of a trade union in Section 28 of the Trade Union and Labour Relations Act 1974 and more recently section 1 of the Trade Union and Labour Relations (Consolidation) Act 1992.

[3] Included in the data are home and overseas membership figures of contributory and non-contributory members. Employment status of members is not provided and the figures may therefore include some people who are self-employed, unemployed or retired.

[4] The 1996 figures are provisional and subject to revision as later information becomes available. Figures published in earlier years have been revised in line with the latest information.

*Source: Department of Trade and Industry: 0171 215 5999*

# 7.26 Vacancies at jobcentres in the United Kingdom[1,2]

Thousands, seasonally adjusted

| | January | February | March | April | May | June | July | August | September | October | November | December |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Numbers of vacancies remaining unfilled** DPCB | | | | | | | | | | | | |
| 1988 | 252.6 | 250.1 | 250.1 | 255.2 | 254.9 | 252.9 | 250.9 | 244.1 | 242.0 | 246.2 | 244.0 | 240.7 |
| 1989 | 230.8 | 227.5 | 222.6 | 220.2 | 217.9 | 223.9 | 222.1 | 218.3 | 220.8 | 218.1 | 213.7 | 198.2 |
| 1990 | 198.3 | 194.1 | 191.0 | 195.9 | 194.4 | 186.6 | 173.5 | 168.3 | 163.2 | 149.9 | 139.9 | 128.6 |
| 1991 | 140.0 | 138.9 | 133.9 | 119.8 | 110.2 | 105.6 | 106.0 | 109.2 | 112.5 | 109.6 | 111.8 | 117.4 |
| 1992 | 117.0 | 118.2 | 118.2 | 117.1 | 118.8 | 119.8 | 120.2 | 118.6 | 113.1 | 112.9 | 114.4 | 117.0 |
| 1993 | 119.0 | 120.3 | 124.3 | 123.6 | 125.9 | 124.8 | 129.2 | 129.8 | 129.5 | 133.2 | 136.3 | 138.2 |
| 1994 | 140.4 | 142.7 | 143.4 | 146.2 | 149.1 | 154.9 | 158.8 | 165.0 | 165.4 | 175.3 | 176.9 | 177.6 |
| 1995 | 175.2 | 174.3 | 177.5† | 186.0† | 185.4† | 182.9† | 181.8† | 181.7† | 184.5† | 181.7† | 185.2† | 186.7† |
| 1996 | 191.5† | 191.9† | 199.1 | 202.7 | 211.5 | 221.2 | 231.5 | 234.8 | 244.8 | 253.6 | 263.9 | 266.2 |
| 1997 | 267.8 | 275.2 | 277.5 | 277.8 | 277.9 | 284.1 | 285.2 | 290.1 | 296.0 | 305.1 | 284.6 | 281.9 |
| 1998 | 273.7 | 282.2 | 284.2 | 286.9 | 295.9 | 297.6 | 298.4 | 297.5 | 301.6 | 311.4 | .. | .. |
| **Inflow of vacancies** DRYW | | | | | | | | | | | | |
| 1988 | 228.9 | 232.6 | 234.9 | 231.4 | 231.3 | 231.2 | 232.3 | 228.5 | 226.2 | 229.9 | 233.1 | 233.4 |
| 1989 | 221.4 | 233.4 | 228.5 | 220.8 | 220.1 | 232.5 | 229.7 | 228.7 | 228.2 | 228.3 | 224.1 | 216.9 |
| 1990 | 201.4 | 224.5 | 217.1 | 215.1 | 214.2 | 200.9 | 197.6 | 198.3 | 196.7 | 186.9 | 185.2 | 176.4 |
| 1991 | 185.4 | 167.8 | 168.0 | 182.8 | 182.2 | 163.9 | 165.6 | 168.7 | 170.7 | 168.3 | 164.9 | 167.1 |
| 1992 | 166.4 | 166.9 | 171.7 | 166.0 | 166.2 | 176.4 | 173.3 | 164.0 | 167.1 | 171.3 | 164.7 | 173.8 |
| 1993 | 180.2 | 175.9 | 181.5 | 179.3 | 180.2 | 183.5 | 190.5 | 183.4 | 191.5 | 189.6 | 193.9 | 197.2 |
| 1994 | 199.2 | 199.5 | 199.1 | 203.7 | 205.2 | 212.2 | 208.3 | 223.6 | 216.6 | 219.1 | 223.1 | 226.8 |
| 1995 | 218.2 | 219.5 | 215.2† | 205.4† | 227.7† | 223.1† | 225.6† | 230.9† | 226.5† | 231.9† | 232.9† | 222.1† |
| 1996 | 224.0† | 221.3† | 220.8 | 230.9 | 220.0 | 220.1 | 225.1 | 222.5 | 222.0 | 203.9 | 230.9 | 230.5 |
| 1997 | 210.3 | 238.3 | 244.9 | 238.1 | 234.8 | 226.7 | 225.8 | 218.8 | 228.1 | 228.1 | 216.6 | 213.2 |
| 1998 | 198.5 | 222.4 | 224.3 | 221.5 | 209.4 | 222.9 | 217.8 | 217.6 | 223.0 | 237.3 | .. | .. |
| **Outflow of vacancies** DRZL | | | | | | | | | | | | |
| 1988 | 234.0 | 237.5 | 234.7 | 230.4 | 230.4 | 232.2 | 232.1 | 235.2 | 226.4 | 227.0 | 237.5 | 235.5 |
| 1989 | 231.2 | 237.9 | 233.2 | 225.0 | 224.5 | 224.7 | 229.0 | 232.3 | 227.6 | 230.5 | 230.1 | 223.9 |
| 1990 | 204.7 | 228.7 | 219.4 | 216.9 | 216.3 | 208.1 | 211.6 | 203.4 | 202.1 | 200.4 | 197.0 | 180.4 |
| 1991 | 176.4 | 168.7 | 172.4 | 197.5 | 197.1 | 168.3 | 165.0 | 164.9 | 168.7 | 170.2 | 159.9 | 160.8 |
| 1992 | 169.7 | 165.6 | 170.5 | 168.4 | 168.6 | 174.1 | 172.5 | 164.1 | 170.5 | 169.8 | 160.8 | 170.6 |
| 1993 | 178.8 | 173.6 | 176.6 | 180.1 | 181.0 | 184.0 | 185.6 | 182.0 | 189.8 | 186.4 | 191.0 | 195.3 |
| 1994 | 196.8 | 196.7 | 198.3 | 202.3 | 203.4 | 205.8 | 202.8 | 217.1 | 214.8 | 210.8 | 221.6 | 227.0 |
| 1995 | 219.0 | 220.6 | 214.1† | 195.1† | 229.0† | 225.0† | 224.6† | 230.4† | 225.5† | 237.1† | 229.7† | 219.2† |
| 1996 | 223.3† | 222.6† | 214.4 | 223.2 | 209.3 | 210.9 | 212.9 | 218.6 | 214.5 | 197.4 | 219.7 | 233.2 |
| 1997 | 215.0 | 234.0 | 248.3 | 234.2 | 233.2 | 219.8 | 223.1 | 214.1 | 217.1 | 222.1 | 232.6 | 222.3 |
| 1998 | 215.1 | 215.6 | 218.9 | 217.5 | 201.9 | 218.5 | 215.1 | 217.5 | 218.8 | 224.5 | .. | .. |
| **Number of placings** DTQR | | | | | | | | | | | | |
| 1988 | 165.4 | 163.1 | 160.8 | 159.5 | 159.1 | 158.1 | 156.6 | 158.6 | 154.6 | 153.1 | 160.3 | 159.5 |
| 1989 | 160.3 | 164.9 | 161.3 | 156.1 | 155.6 | 157.2 | 157.5 | 160.8 | 156.9 | 157.1 | 158.4 | 155.1 |
| 1990 | 144.9 | 159.9 | 153.7 | 151.4 | 151.1 | 144.7 | 148.5 | 145.9 | 144.9 | 144.7 | 142.6 | 131.4 |
| 1991 | 129.4 | 122.5 | 127.6 | 148.4 | 148.4 | 123.9 | 123.2 | 120.9 | 122.1 | 122.7 | 114.8 | 115.9 |
| 1992 | 124.6 | 119.7 | 123.6 | 122.6 | 123.0 | 126.5 | 126.5 | 119.6 | 125.9 | 127.6 | 120.6 | 130.2 |
| 1993 | 134.3 | 132.1 | 131.7 | 134.0 | 134.9 | 136.3 | 139.0 | 136.1 | 144.1 | 140.6 | 146.4 | 148.2 |
| 1994 | 149.5 | 150.6 | 151.5 | 156.6 | 157.7 | 161.9 | 157.7 | 169.6 | 166.4 | 162.3 | 170.3 | 173.2 |
| 1995 | 166.2 | 169.1 | 164.6† | 145.8† | 179.8† | 173.6† | 174.4† | 178.5† | 172.5† | 183.5† | 179.7† | 167.4† |
| 1996 | 166.0† | 163.8† | 153.5 | 155.4 | 150.0 | 147.0 | 148.3 | 152.5 | 148.7 | 134.3 | 150.4 | 161.6 |
| 1997 | 147.1 | 157.4 | 166.7 | 165.8 | 150.6 | 141.4 | 136.0 | 124.0 | 126.1 | 120.5 | 115.5 | 114.8 |
| 1998 | 121.9 | 116.8 | 120.6 | 117.5 | 109.1 | 112.9 | 110.4 | 112.8 | 117.4 | 119.4 | .. | .. |

*Note*: Vacancies notified to and placings made by jobcentres do not represent the total number of vacancies/engagements in the economy. Latest estimates suggest that about a third of all vacancies are notified to jobcentres: and about a quarter of all engagements are made through jobcentres. Inflow, outflow and placings figures are collected for four or five-week periods between count dates; the figures in this table are converted to a standard 4 $^1/_3$ week month.

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[1] Excluding vacancies on government programmes (except vacancies on Enterprise Ulster and Action for Community Employment (ACE) which are included in the seasonally adjusted figures for Northern Ireland). Note that Community Programme vacancies handled by jobcentres were excluded from the seasonally adjusted series when the coverage was revised in September 1985. The coverage of the seasonally adjusted series is therefore not affected by the cessation of C.P. vacancies with the introduction of Employment Training in September 1988. For further details, see the October 1985 *Employment Gazette* (now Labour Market Trends), 143.

[2] The latest national seasonally adjusted vacancy figures are provisional and subject to revision in the following month.

*Source: ONS, Labour Market Statistics: 0171 533 6094*

# 7.27 Vacancies unfilled in Northern Ireland[1]

### Unadjusted

Number

| | January | February | March | April | May | June | July | August | September | October | November | December |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Adults** KAZZ | | | | | | | | | | | | |
| 1982 | 752 | 847 | 875 | 900 | 937 | 957 | 1 022 | 1 079 | 1 123 | 1 207 | 1 072 | 1 019 |
| 1983 | 1 017 | 1 037 | 1 160 | 1 171 | 1 237 | 1 380 | 1 351 | 1 334 | 1 298 | 1 203 | 1 070 | 1 113 |
| 1984 | 1 109 | 1 203 | 1 294 | 1 331 | 1 543 | 1 779 | 1 756 | 1 746 | 1 628 | 1 701 | 1 776 | 1 419 |
| 1985 | 1 216 | 1 349 | 1 609 | 1 669 | 1 876 | 1 912 | 1 766 | 1 651 | 1 662 | 1 627 | 1 516 | 1 502 |
| 1986 | 1 545 | 1 836 | 1 924 | 2 206 | 2 160 | 2 202 | 2 151 | 2 180 | 2 097 | 2 100 | 2 005 | 1 723 |
| 1987 | 1 766 | 1 952 | 1 985 | 2 162 | 2 147 | 2 223 | 2 130 | 2 111 | 2 148 | 2 222 | 2 326 | 2 728 |
| 1988 | 2 891 | 2 848 | 2 824 | 3 003 | 2 800 | 2 795 | 2 836 | 2 646 | 2 562 | 2 667 | 2 741 | 2 781 |
| 1989 | 2 748 | 3 654 | 3 511 | 3 820 | 3 671 | 3 722 | 3 837 | 3 739 | 4 302 | 4 326 | 3 997 | 3 585 |
| 1990 | 3 673 | 4 150 | 4 126 | 4 752 | 5 179 | 5 370 | 4 764 | 4 617 | 4 819 | 4 665 | 4 369 | 3 921 |
| 1991 | 3 809 | 4 228 | 3 949 | 4 108 | 4 317 | 4 539 | 4 177 | 4 076 | 4 496 | 3 953 | 3 696 | 3 477 |
| 1992 | 3 539 | 3 912 | 4 115 | 4 116 | 4 406 | 4 353 | 4 198 | 4 314 | 4 646 | 4 965 | 4 596 | 4 142 |
| 1993 | 4 416 | 4 558 | 4 444 | 4 422 | 4 993 | 5 371 | 5 510 | 5 393 | 5 663 | 6 246 | 5 782 | 5 381 |
| 1994 | 5 225 | 5 514 | 5 460 | 5 934 | 6 205 | 6 516 | 6 571 | 6 544 | 7 163 | 7 803 | 7 663 | 7 409 |
| 1995 | 7 370 | 7 135 | 7 087 | 7 218 | 7 141 | 7 337 | 7 296 | 7 371 | 8 315 | 8 254 | 7 651 | 7 253 |
| 1996 | 6 918 | 6 641 | 6 831 | 6 835 | 6 610 | 6 908 | 6 691 | 6 286 | 7 341 | 7 551 | 7 957 | 7 137 |
| 1997 | 6 371 | 6 253 | 6 209 | 6 024 | 6 337 | 6 773 | .. | .. | .. | .. | .. | .. |
| **Young Persons** KBAZ | | | | | | | | | | | | |
| 1982 | 136 | 190 | 167 | 158 | 170 | 190 | 157 | 162 | 221 | 206 | 214 | 210 |
| 1983 | 193 | 208 | 243 | 295 | 340 | 282 | 240 | 227 | 309 | 352 | 371 | 330 |
| 1984 | 309 | 330 | 377 | 400 | 469 | 595 | 542 | 576 | 574 | 673 | 744 | 746 |
| 1985 | 709 | 766 | 797 | 837 | 887 | 967 | 758 | 628 | 691 | 651 | 605 | 489 |
| 1986 | 445 | 480 | 530 | 576 | 592 | 695 | 572 | 589 | 662 | 675 | 662 | 567 |
| 1987 | 546 | 598 | 703 | 635 | 737 | 893 | 814 | 806 | 846 | 978 | 921 | 819 |
| 1988 | 777 | 787 | 812 | 996 | 1 196 | 1 096 | 1 005 | 993 | 1 038 | 1 238 | 1 235 | 1 140 |
| 1989 | 1 083 | 1 150 | 1 271 | 1 373 | 1 300 | 1 284 | 1 240 | 1 250 | 1 491 | 1 491 | 1 487 | 1 302 |
| 1990 | 1 175 | 1 119 | 1 064 | 553 | 512 | 466 | 377 | 379 | 454 | 452 | 407 | 342 |
| 1991 | 318 | 256 | 277 | 258 | 290 | 287 | 280 | 238 | 302 | 306 | 295 | 319 |
| 1992 | 303 | 306 | 332 | 338 | 329 | 374 | 324 | 302 | 376 | 409 | 393 | 405 |
| 1993 | 396 | 428 | 519 | 549 | 639 | 686 | 659 | 643 | 672 | 724 | 699 | 587 |
| 1994 | 536 | 579 | 580 | 635 | 628 | 608 | 745 | 675 | 777 | 901 | 978 | 862 |
| 1995 | 829 | 861 | 833 | 785 | 786 | 715 | 635 | 644 | 752 | 733 | 711 | 659 |
| 1996 | 578 | 590 | 639 | 684 | 762 | 799 | 800 | 777 | 931 | 963 | 1 066 | 988 |
| 1997 | 881 | 886 | 860 | 843 | 854 | 895 | .. | .. | .. | .. | .. | .. |

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[1] The figures refer to vacancies notified to the local offices of the Training and Employment Agency, and remaining unfilled on the day of the count.

*Sources: Training and Employment Agency (Northern Ireland); Research & Evaluation Branch:01232 541617*

# Personal Income, Expenditure and Wealth

# 8

## Personal income, expenditure and wealth

### Family Expenditure Survey
### *(Tables 8.1, 8.3 - 8.5)*

The Family Expenditure Survey, introduced in 1957, covers all types of private households in the United Kingdom. It is a continuous enquiry in which a total set sample of about 11 700 addresses is selected annually, from which an effective sample of some 10 400 households is obtained, of which about 62 per cent co-operated in 1997/98. The main purpose of the survey is to provide a source for the weighting pattern for the Index of Retail Prices and so it is primarily concerned with household expenditure on a wide range of goods and services. However, it does have several other important uses.

The income information collected by the survey is basically used to classify households into income groups. Although most of the income information obtained is on a current basis, incomes from investment and self-employment are estimated over a twelve-month period. As income and expenditure figures relate to different periods, the difference between expenditure and income as measured in the survey should not be regarded as savings or dis-savings.

Although the survey is primarily concerned with the expenditure of private households, much additional information is collected about the characteristics of co-operating households. Consequently the survey provides a unique fund of important economic and social data.

Like all surveys based on a sample of the population, its results are subject to sampling error, and to some bias due to non-response. The sampling error is smallest in relation to the average expenditure of large groups of households or items purchased frequently when expenditure does not vary greatly between households. Conversely, it is largest in relation to small groups of households, and for items purchased infrequently for which expenditure varies considerably between households.

The results of the survey are published in an annual report, the latest being *Family Spending 1997/98* (The Stationery Office). This includes a list of definitions used in the survey, items on which information is collected and a brief account of the field-work procedure.

### Distribution of total incomes *(Table 8.2)*

The information shown in Table 8.2 comes from the Survey of Personal Incomes for the financial years 1993/94, 1994/95, 1995/96 and 1996/97. This is an annual survey that covers approximately 80 000 individuals across the whole of the UK. It is based on administrative data held by tax offices on individuals who could be liable to UK tax.

# 8.1 Average incomes of households before and after taxes and benefits[1,2], 1996/97

United Kingdom

| | Retired households [3] | | Non-retired households | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 adult | 2 or more adults | 1 adult | 2 adults | 3 or more adults | 1 adult with children [4] | 2 adults with 1 child [4] | 2 adults with 2 children [4] | 2 adults with 3 or more children [4] | 3 or more adults with children [4] | All households |
| **Number of households in the population (Thousands)** | 3 422 | 2 869 | 3 481 | 5 165 | 2 091 | 1 281 | 1 822 | 2 221 | 1 018 | 883 | 24 253 |
| **Average per household (£ per year)** | | | | | | | | | | | |
| Original income | 3 029 | 8 369 | 13 030 | 26 248 | 33 383 | 5 479 | 25 268 | 27 627 | 22 552 | 29 504 | 18 494 |
| Disposable income | 6 767 | 12 817 | 11 596 | 21 778 | 28 876 | 9 828 | 21 316 | 23 238 | 21 712 | 26 749 | 17 397 |
| Post-tax income | 5 649 | 10 022 | 9 408 | 17 682 | 22 470 | 7 521 | 17 114 | 18 733 | 17 187 | 20 375 | 13 897 |

1 Original income is the total income in cash and kind of the household before the deduction of taxes or the addition of state benefits. The addition of cash benefits (retirement pensions, child benefit, etc) and the deduction of income tax, council tax, water charges, domestic rates and employees' national insurance contributions give disposable income. By further allowing for taxes paid on goods and services purchased, such as VAT, an estimate of 'post-tax' income is derived. These income figures are derived from estimates made by the Office for National Statistics, based largely on information from the Family Expenditure Survey (FES), and published each year in *Economic Trends*.

2 Redistribution of Income, included in the Effects of taxes and benefits upon household income, 1996/97, article published in the April 1998 edition of *Economic Trends*.

3 A retired household is defined as one where the combined income of retired members amounts to at least half the total gross income of the household, where a retired person is defined as anyone who describes themselves as 'retired' or anyone over the minimum NI pension age describing themselves as 'unoccupied' or 'sick or injured but not intending to seek work'.

4 Children are defined as persons aged under 16 or aged between 16 and 18, unmarried and receiving non-advanced further education.

*Source: Office for National Statistics: 0171 533 5772*

# 8.2 Distribution of total incomes before and after tax

Years ended 5 April

| | 1993/94 Annual Survey | | | | | 1994/95 Annual Survey | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Number of individuals (000s) | £ million | | | | Number of individuals (000s) | £ million | | |
| | | Total income before tax | Total tax[5] | Total income after tax | | | Total income before tax | Total tax | Total income after tax |
| **Lower limit of range of income** | | | | | **Lower limit of range of income** | | | | |
| All incomes[1,2,3,4] | 25 000 | 374 600 | 65 100 | 309 500 | All incomes[1,2,3,4] | 25 300 | 387 800 | 69 400 | 318 400 |
| Income before tax £ | | | | | Income before tax £ | | | | |
| 3 445 | 650 | 2 420 | 33 | 2 380 | 3 445 | 674 | 2 520 | 36 | 2 480 |
| 4 000 | 721 | 3 070 | 94 | 2 980 | 4 000 | 660 | 2 820 | 84 | 2 730 |
| 4 500 | 788 | 3 730 | 150 | 3 580 | 4 500 | 791 | 3 760 | 160 | 3 600 |
| 5 000 | 820 | 4 310 | 220 | 4 080 | 5 000 | 781 | 4 100 | 200 | 3 900 |
| 5 500 | 760 | 4 370 | 260 | 4 110 | 5 500 | 850 | 4 900 | 280 | 4 610 |
| 6 000 | 1 710 | 11 100 | 820 | 10 300 | 6 000 | 1 570 | 10 200 | 760 | 9 450 |
| 7 000 | 1 670 | 12 500 | 1 100 | 11 400 | 7 000 | 1 670 | 12 500 | 1 090 | 11 400 |
| 8 000 | 3 070 | 27 600 | 3 040 | 24 600 | 8 000 | 3 060 | 27 500 | 3 070 | 24 500 |
| 10 000 | 2 730 | 30 000 | 3 950 | 26 000 | 10 000 | 2 750 | 30 200 | 4 040 | 26 200 |
| 12 000 | 3 290 | 44 300 | 6 630 | 37 600 | 12 000 | 3 340 | 44 900 | 6 770 | 38 100 |
| 15 000 | 3 860 | 66 800 | 11 200 | 55 600 | 15 000 | 3 920 | 67 800 | 11 500 | 56 300 |
| 20 000 | 3 210 | 76 400 | 14 100 | 62 300 | 20 000 | 3 530 | 84 000 | 15 600 | 68 400 |
| 30 000 | 1 240 | 45 600 | 10 400 | 35 200 | 30 000 | 1 220 | 45 100 | 10 500 | 34 500 |
| 50 000 | 350 | 22 800 | 6 500 | 16 300 | 50 000 | 387 | 25 600 | 7 530 | 18 100 |
| 100 000 and over | 103 | 19 670 | 6 710 | 12 960 | 100 000 and over | 118 | 21 850 | 7 680 | 14 130 |
| Income after tax £ | | | | | Income after tax £ | | | | |
| 3 445 | 882 | 3 120 | 53 | 3 060 | 3 445 | 812 | 3 080 | 52 | 3 030 |
| 4 000 | 857 | 3 800 | 140 | 3 660 | 4 000 | 807 | 3 570 | 130 | 3 450 |
| 4 500 | 959 | 4 780 | 240 | 4 540 | 4 500 | 938 | 4 680 | 230 | 4 440 |
| 5 000 | 894 | 5 000 | 300 | 4 700 | 5 000 | 952 | 5 320 | 310 | 5 010 |
| 5 500 | 1 050 | 6 520 | 460 | 6 050 | 5 500 | 995 | 6 130 | 410 | 5 710 |
| 6 000 | 2 070 | 14 700 | 1 300 | 13 400 | 6 000 | 2 010 | 14 400 | 1 260 | 13 100 |
| 7 000 | 2 020 | 16 900 | 1 730 | 15 100 | 7 000 | 2 040 | 17 100 | 1 740 | 15 300 |
| 8 000 | 3 720 | 38 000 | 4 720 | 33 300 | 8 000 | 3 740 | 38 400 | 4 850 | 33 500 |
| 10 000 | 2 990 | 38 300 | 5 570 | 32 700 | 10 000 | 3 080 | 39 600 | 5 820 | 33 700 |
| 12 000 | 3 450 | 55 200 | 8 940 | 46 200 | 12 000 | 3 470 | 55 700 | 9 130 | 46 600 |
| 15 000 | 3 300 | 68 700 | 12 200 | 56 500 | 15 000 | 3 490 | 73 100 | 13 100 | 60 000 |
| 20 000 | 2 020 | 60 400 | 12 200 | 48 200 | 20 000 | 2 140 | 63 600 | 13 100 | 50 500 |
| 30 000 | 635 | 31 600 | 8 260 | 23 300 | 30 000 | 627 | 31 500 | 8 480 | 23 000 |
| 50 000 | 152 | 14 600 | 4 510 | 10 100 | 50 000 | 189 | 18 300 | 5 880 | 12 400 |
| 100 000 and over | 48 | 12 970 | 4 500 | 8 470 | 100 000 and over | 48 | 13 410 | 4 840 | 8 580 |

See footnotes on the second part of this table.

*Source: Board of Inland Revenue: 0171 438 7412*

# 8.2 Distribution of total incomes before and after tax

Years ended 5 April

continued

| | 1995/96 Annual Survey | | | | | 1996/97 Annual Survey | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | £ million | | | | | £ million | | |
| | Number of individuals (000s) | Total income before tax | Total tax | Total income after tax | | Number of individuals (000s) | Total income before tax | Total tax | Total income after tax |
| **Lower limit of range of income** | | | | | **Lower limit of range of income** | | | | |
| All incomes[1,2,3,4] | 25 800 | 407 900 | 74 400 | 333 500 | All incomes[1,2,3,4] | 25 700 | 427 000 | 75 800 | 351 100 |
| Income before tax £ | | | | | Income before tax £ | | | | |
| 3 525 | 547 | 2 070 | 24 | 2 040 | 3 765 | 259 | 1 010 | 6 | 1 000 |
| 4 000 | 582 | 2 460 | 76 | 2 390 | 4 000 | 567 | 2 400 | 49 | 2 360 |
| 4 500 | 714 | 3 410 | 120 | 3 290 | 4 500 | 589 | 2 800 | 100 | 2 700 |
| 5 000 | 885 | 4 640 | 200 | 4 440 | 5 000 | 896 | 4 710 | 180 | 4 530 |
| 5 500 | 861 | 4 950 | 280 | 4 670 | 5 500 | 810 | 4 660 | 220 | 4 430 |
| 6 000 | 1 610 | 10 400 | 760 | 9 680 | 6 000 | 1 640 | 10 700 | 680 | 9 990 |
| 7 000 | 1 730 | 12 900 | 1 090 | 11 900 | 7 000 | 1 570 | 11 800 | 910 | 10 900 |
| 8 000 | 3 040 | 27 300 | 2 990 | 24 300 | 8 000 | 3 080 | 27 800 | 2 690 | 25 100 |
| 10 000 | 2 720 | 29 800 | 3 970 | 25 900 | 10 000 | 2 830 | 31 100 | 3 770 | 27 300 |
| 12 000 | 3 470 | 46 500 | 7 070 | 39 500 | 12 000 | 3 470 | 46 700 | 6 630 | 40 100 |
| 15 000 | 3 930 | 67 800 | 11 600 | 56 200 | 15 000 | 3 980 | 69 000 | 10 900 | 58 000 |
| 20 000 | 3 790 | 90 700 | 17 000 | 73 700 | 20 000 | 3 770 | 90 800 | 16 000 | 74 800 |
| 30 000 | 1 360 | 50 300 | 11 700 | 38 600 | 30 000 | 1 550 | 57 500 | 12 600 | 44 800 |
| 50 000 | 455 | 29 700 | 8 770 | 21 000 | 50 000 | 491 | 32 400 | 9 270 | 23 100 |
| 100 000 and over | 126 | 24 700 | 8 720 | 15 950 | 100 000 and over | 154 | 33 800 | 11 840 | 22 000 |
| Income after tax £ | | | | | Income after tax £ | | | | |
| 3 525 | 689 | 2 640 | 39 | 2 600 | 3 765 | 326 | 1 280 | 9 | 1 270 |
| 4 000 | 676 | 2 980 | 110 | 2 870 | 4 000 | 705 | 3 070 | 77 | 2 990 |
| 4 500 | 861 | 4 300 | 190 | 4 110 | 4 500 | 707 | 3 520 | 150 | 3 370 |
| 5 000 | 1 110 | 6 130 | 320 | 5 810 | 5 000 | 1 040 | 5 720 | 240 | 5 470 |
| 5 500 | 1 090 | 6 700 | 450 | 6 250 | 5 500 | 1 020 | 6 200 | 350 | 5 850 |
| 6 000 | 1 920 | 13 700 | 1 170 | 12 500 | 6 000 | 1 920 | 13 500 | 1 000 | 12 500 |
| 7 000 | 2 140 | 17 700 | 1 750 | 16 000 | 7 000 | 1 920 | 15 800 | 1 390 | 14 400 |
| 8 000 | 3 740 | 38 400 | 4 800 | 33 600 | 8 000 | 3 820 | 38 700 | 4 310 | 34 400 |
| 10 000 | 3 130 | 40 300 | 5 980 | 34 300 | 10 000 | 3 180 | 40 300 | 5 400 | 34 900 |
| 12 000 | 3 550 | 56 900 | 9 410 | 47 500 | 12 000 | 3 560 | 56 300 | 8 550 | 47 800 |
| 15 000 | 3 580 | 75 500 | 13 700 | 61 800 | 15 000 | 3 660 | 75 700 | 12 800 | 62 900 |
| 20 000 | 2 360 | 70 500 | 14 500 | 56 000 | 20 000 | 2 640 | 77 800 | 14 900 | 62 900 |
| 30 000 | 730 | 36 800 | 9 980 | 26 900 | 30 000 | 861 | 42 500 | 10 900 | 31 600 |
| 50 000 | 200 | 19 300 | 6 180 | 13 100 | 50 000 | 237 | 22 700 | 7 100 | 15 600 |
| 100 000 and over | 55 | 16 030 | 5 800 | 10 230 | 100 000 and over | 72 | 23 900 | 8 570 | 15 300 |

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1 These tables relate only to those individuals who have some tax liability. The distributions cover only incomes as computed for tax purposes and above a level which for each year corresponds approximately to the single person's allowance. Incomes below these levels are not shown because the information about them is incomplete.

2 All figures have been independently rounded.

3 Investment income from which tax has been deducted at source is not always known to local tax offices. Estimates of missing bank and building society interest and dividends from United Kingdom companies are included in these tables. The missing investment income is distributed in a manner consistent with information from the Family Expenditure Survey and the National Accounts, to individuals where there is no investment income already reported by the tax office.

4 Superannuation contributions are estimated and included in total income. They have been distributed among earners in the Survey of Personal Incomes sample by a method consistent with information about the number of employees who are contracted in or out of the State Earnings Related Pension Scheme and the proportion of their earnings contributed.

5 Before 1994-95 estimates of tax liability allow for mortgage interest relief at source (at basic rate).

*Source: Board of Inland Revenue: 0171 438 7412*

# 8.3 Sources of gross household income[1]
## United Kingdom

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 /95 | 1995 /96 | 1996 /97 | 1997 /98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Number of households supplying data** | KPDA | 7 396 | 7 265 | 7 410 | 7 046 | 7 056 | 7 418 | 6 979 | 6 853 | 6 797 | 6 415 | 6 409 |
| **Average weekly household income by source (£)** | | | | | | | | | | | | |
| Wages and salaries | KPCB | 162.70 | 176.78 | 189.36 | 212.54 | 222.04 | 222.74 | 228.30 | 237.94 | 245.01 | 256.28 | 280.15 |
| Self-employment | KPCC | 21.53 | 29.59 | 28.51 | 32.09 | 29.73 | 29.57 | 29.23 | 35.25 | 32.90 | 37.48 | 32.92 |
| Investments | KPCD | 12.44 | 13.26 | 13.98 | 18.95 | 23.65 | 20.80 | 18.00 | 16.23 | 18.11 | 17.75 | 18.69 |
| Annuities and pensions (other than social security benefits) | KPCE | 11.87 | 13.78 | 14.43 | 15.51 | 17.31 | 19.58 | 21.89 | 23.48 | 25.95 | 25.95 | 28.92 |
| Social security benefits | KPCF | 31.09 | 31.58 | 32.65 | 35.34 | 40.14 | 45.04 | 48.91 | 49.86 | 52.36 | 54.09 | 54.97 |
| Imputed income from owner/rent-free occupancy[2] | KPCG | 12.95 | 15.83 | 16.56 | 18.59 | 24.48 | .. | .. | .. | .. | .. | .. |
| Other sources | KPCH | 3.72 | 3.04 | 4.46 | 4.53 | 5.30 | 5.20 | 6.70 | 6.49 | 6.56 | 5.31 | 5.17 |
| Total | KPCI | 256.31 | 283.86 | 299.95 | 337.55 | 362.65 | 342.93 | 353.03 | 359.25 | 380.89 | 396.86 | 420.82 |
| **Sources of household income as a percentage of total household income** | | | | | | | | | | | | |
| Wages and salaries | KPCJ | 63.5 | 62.3 | 62.3 | 63.0 | 61.2 | 65.0 | 64.7 | 64.4 | 64.3 | 64.6 | 66.6 |
| Self-employment | KPCK | 8.4 | 10.4 | 9.4 | 9.5 | 8.2 | 8.6 | 8.3 | 9.5 | 8.6 | 9.4 | 7.8 |
| Investments | KPCL | 4.9 | 4.7 | 4.6 | 5.6 | 6.5 | 6.1 | 5.1 | 4.4 | 4.8 | 4.5 | 4.4 |
| Annuities and pensions (other than social security benefits) | KPCM | 4.6 | 4.9 | 4.7 | 4.6 | 4.8 | 5.7 | 6.2 | 6.4 | 6.8 | 6.5 | 6.9 |
| Social security benefits | KPCN | 12.1 | 11.1 | 10.7 | 10.5 | 11.1 | 13.1 | 13.9 | 13.5 | 13.7 | 13.6 | 13.1 |
| Imputed income from owner/rent-free occupancy[2] | KPCO | 5.1 | 5.6 | 5.5 | 5.5 | 6.8 | .. | .. | .. | .. | .. | .. |
| Other sources | KPCP | 1.5 | 1.1 | 1.5 | 1.3 | 1.5 | 1.5 | 1.9 | 1.8 | 1.7 | 1.3 | 1.2 |
| Total | KPCQ | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100 | 100 | 100 | 100 |

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[1] Information derived from the Family Expenditure Survey (FES).

[2] Imputed income is the weekly equivalent of the rateable value: this is adjusted to allow for general increases in rents since date of valuation, and is included in income of households living rent-free. 1985 assessments of rateable values in Scotland were used from 1 April 1985 in the calculation of imputed income and housing expenditure of owner-occupiers and those living rent-free (1987 FES Report definitions 14(h),(g)). From 1992 imputed income from owner-occupied and rent-free accommodation has not been estimated.

*Source: Office for National Statistics: 0171 533 5756*

# 8.4 Availability in households of certain durable goods[1]
## United Kingdom

Percentage

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 /95 | 1995 /96 | 1996 /97 | 1997 /98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Number of households supplying data** | KPDA | 7 396 | 7 265 | 7 410 | 7 046 | 7 056 | 7 418 | 6 979 | 6 853 | 6 797 | 6 415 | 6 409 |
| Car | KPDB | 63.4 | 66.0 | 66.1 | 66.8 | 67.8 | 67.6 | 68.6 | 69.0 | 69.7 | 69.0 | 69.8 |
| One | KPDC | 44.8 | 45.0 | 44.5 | 43.9 | 44.7 | 45.1 | 45.6 | 45.0 | 46.8 | 43.0 | 43.9 |
| Two | KPDD | 15.5 | 17.5 | 18.0 | 19.1 | 18.9 | 18.7 | 19.1 | 20.0 | 19.2 | 21.5 | 20.6 |
| Three or more | KPDE | 3.1 | 3.6 | 3.6 | 3.8 | 4.1 | 3.8 | 3.9 | 4.0 | 3.7 | 4.5 | 5.2 |
| Central heating, full or partial | KPDF | 74.4 | 76.5 | 77.5 | 79.3 | 80.5 | 81.8 | 82.5 | 84.3 | 85.3 | 87.3 | 88.6 |
| Washing machine | KPDG | 84.6 | 84.6 | 85.7 | 86.3 | 87.2 | 87.9 | 89.3 | 89.0 | 90.9 | 91.0 | 90.6 |
| Refrigerator or fridge/freezer | KPDH | 97.6 | 98.0 | 98.0 | 98.1 | 98.2 | 99.2 | 99.1 | 98.5 | 98.8 | – | – |
| Fridge/freezer or deep freezer | KPDI | 72.6 | 75.2 | 78.5 | 80.1 | 81.7 | 83.5 | 86.6 | 85.7 | 86.8 | 90.7 | 90.0 |
| Refrigerator | KPDJ | – | – | – | – | – | – | – | – | – | 49.4 | 51.0 |
| Television | KPDK | 97.9 | 98.0 | 98.0 | 98.1 | 97.9 | 98.3 | .. | .. | .. | .. | .. |
| Telephone | KPDL | 82.5 | 84.7 | 86.2 | 87.4 | 88.0 | 88.4 | 89.6 | 91.1 | 92.4 | 93.1 | 94.1 |
| Home computer | KPDM | 16.6 | 16.9 | 16.6 | 16.8 | 18.1 | 19.1 | .. | .. | .. | 26.7 | 29.0 |
| Video recorder | KPDN | 43.5 | 50.2 | 56.6 | 61.2 | 64.6 | 69.3 | 73.4 | 76.4 | 79.2 | 81.8 | 84.1 |

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[1] Information derived from the Family Expenditure Survey (FES).

*Source: Office for National Statistics: 0171 533 5756*

# 8.5 Households and their expenditure[1]
United Kingdom

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 /95 | 1995 /96 | 1996 /97 | 1997 /98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Number of households supplying data** | KPDA | 7 396 | 7 265 | 7 410 | 7 046 | 7 056 | 7 418 | 6 979 | 6 853 | 6 797 | 6 415 | 6 409 |
| Total number of persons | KPEA | 18 735 | 18 280 | 18 590 | 17 437 | 17 089 | 18 174 | 17 291 | 16 617 | 16 586 | 15 732 | 15 430 |
| Total number of adults[2] | KPEB | 13 902 | 13 640 | 13 850 | 12 939 | 12 934 | 13 563 | 12 792 | 12 365 | 12 219 | 11 495 | 11 429 |
| **Household percentage distribution by tenure** | | | | | | | | | | | | |
| Rented unfurnished | KPED | *32.5* | *30.3* | *30.3* | *29.2* | *27.7* | *28.4* | *27.9* | *27.5* | *28.9* | *27.9* | *28.9* |
| Rented furnished | KPEE | *3.3* | *2.8* | *3.0* | *3.4* | *3.3* | *3.8* | *3.7* | *3.9* | *3.7* | *4.5* | *3.0* |
| Rent-free | KPEF | *2.1* | *1.7* | *1.4* | *1.3* | *2.0* | *2.0* | *1.5* | *1.3* | *1.2* | *1.7* | *1.5* |
| Owner-occupied | KPEG | *62.2* | *65.1* | *65.3* | *66.1* | *67.0* | *65.8* | *66.9* | *67.4* | *66.1* | *65.9* | *66.7* |
| **Average number of persons per household** | | | | | | | | | | | | |
| All persons | KPEH | 2.533 | 2.516 | 2.509 | 2.475 | 2.422 | 2.450 | 2.478 | 2.425 | 2.440 | 2.452 | 2.408 |
| Males | KPEI | 1.223 | 1.229 | 1.217 | 1.193 | 1.169 | 1.182 | 1.201 | 1.162 | 1.172 | 1.178 | 1.152 |
| Females | KPEJ | 1.310 | 1.288 | 1.292 | 1.281 | 1.253 | 1.268 | 1.276 | 1.263 | 1.268 | 1.275 | 1.256 |
| Adults[2] | KPEK | 1.880 | 1.877 | 1.869 | 1.836 | 1.833 | 1.828 | 1.833 | 1.804 | 1.798 | 1.792 | 1.783 |
| Persons under 65 | KPEL | 1.512 | 1.504 | 1.500 | 1.459 | 1.455 | 1.460 | 1.466 | 1.444 | 1.433 | 1.436 | 1.436 |
| Persons 65 and over | KPEM | 0.368 | 0.374 | 0.369 | 0.378 | 0.378 | 0.369 | 0.367 | 0.360 | 0.365 | 0.356 | 0.348 |
| Children[2] | KPEN | 0.653 | 0.639 | 0.640 | 0.638 | 0.589 | 0.621 | 0.645 | 0.621 | 0.642 | 0.660 | 0.624 |
| Children under 2 | KPEO | 0.078 | 0.073 | 0.084 | 0.075 | 0.077 | 0.071 | 0.076 | 0.073 | 0.076 | 0.079 | 0.069 |
| Children 2 and under 5 | KPEP | 0.118 | 0.111 | 0.117 | 0.119 | 0.112 | 0.111 | 0.123 | 0.113 | 0.108 | 0.116 | 0.113 |
| Children 5 and under 18 | KPEQ | 0.457 | 0.455 | 0.439 | 0.444 | 0.400 | 0.439 | 0.446 | 0.435 | 0.458 | 0.465 | 0.442 |
| Persons economically active[3] | KPER | 1.161 | 1.168 | 1.167 | 1.195 | 1.171 | 1.169 | 1.153 | 1.150 | 1.134 | 1.161 | 1.141 |
| Persons not economically active[3] | KPES | 1.372 | 1.348 | 1.342 | 1.280 | 1.251 | 1.281 | 1.324 | 1.275 | 1.306 | 1.292 | 1.266 |
| Men 65 and over, women 60 and over | KPET | 0.408 | 0.406 | 0.401 | 0.405 | 0.408 | 0.399 | 0.400 | 0.391 | 0.390 | 0.378 | 0.375 |
| Others | KPEU | 0.965 | 0.942 | 0.940 | 0.875 | 0.843 | 0.882 | 0.925 | 0.883 | 0.915 | 0.913 | 0.892 |
| **Average weekly household expenditure on commodities and services (£)** | | | | | | | | | | | | |
| Housing[4,5] | KPEV | 30.42 | 35.81 | 38.44 | 44.42 | 50.24 | 47.36 | 44.85 | 46.42 | 48.25 | 49.10 | 51.53 |
| Fuel and power | KPEW | 10.55 | 10.48 | 10.58 | 11.11 | 12.25 | 13.02 | 13.24 | 12.95 | 12.92 | 13.35 | 12.66 |
| Food | KPEX | 35.79 | 38.28 | 41.67 | 44.81 | 46.13 | 47.66 | 49.96 | 50.43 | 52.88 | 55.15 | 55.92 |
| Alcoholic drink | KPEY | 8.70 | 9.19 | 9.53 | 10.01 | 10.83 | 11.06 | 11.95 | 12.32 | 11.41 | 12.41 | 13.33 |
| Tobacco | KPEZ | 4.67 | 4.45 | 4.77 | 4.82 | 5.15 | 5.38 | 5.59 | 5.61 | 5.81 | 6.07 | 6.12 |
| Clothing and footwear | KCWC | 13.32 | 14.52 | 15.25 | 16.03 | 15.80 | 16.39 | 17.40 | 17.13 | 17.15 | 18.27 | 19.96 |
| Household goods[5] | KCWH | 13.48 | 15.01 | 19.17 | 20.00 | 20.13 | 21.90 | 23.05 | 22.66 | 23.45 | 26.74 | 26.90 |
| Household services[5] | KCWI | 8.23 | 9.80 | 9.73 | 12.28 | 13.00 | 13.40 | 15.44 | 15.08 | 15.13 | 16.36 | 17.89 |
| Personal goods and services | KCWJ | 7.02 | 8.13 | 8.48 | 9.47 | 9.97 | 10.18 | 11.04 | 10.78 | 11.55 | 11.64 | 12.54 |
| Motoring expenditure | KCWK | 23.80 | 25.31 | 30.42 | 33.83 | 34.12 | 35.66 | 36.28 | 36.17 | 36.99 | 41.20 | 46.63 |
| Fares and other travel costs | KCWL | 4.60 | 4.88 | 5.35 | 6.19 | 5.58 | 7.20 | 6.95 | 6.64 | 6.17 | 7.45 | 8.12 |
| Leisure goods | KCWM | 9.03 | 9.65 | 10.97 | 11.28 | 12.06 | 13.32 | 13.26 | 13.89 | 13.23 | 15.17 | 16.35 |
| Leisure services[5] | KCWN | 18.11 | 18.13 | 19.02 | 21.54 | 22.20 | 27.56 | 25.56 | 31.20 | 32.05 | 33.95 | 38.81 |
| Miscellaneous | KCWO | 0.88 | 0.78 | 0.93 | 1.37 | 1.59 | 1.75 | 2.10 | 2.30 | 2.37 | 2.21 | 2.02 |
| Total | KCWP | 188.62 | 204.41 | 224.32 | 247.16 | 259.04 | 271.83 | 276.68 | 289.86 | 289.86 | 309.07 | 328.78 |

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1 Information derived from the Family Expenditure Survey (FES).

2 Adults and children are:
Adults = all persons 18 and over and married persons under 18.
Children = all unmarried persons under 18.

3 Definitions of economic activity changed in 1990: see Family Spending 1990 for details.

4 Until 1992 excludes mortgage payments but includes imputed rent of owner-occupancy and of rent-free occupancy. Imputed expenditure is the weekly equivalent of the rateable value which is adjusted to allow for general increases in rents since date of valuation. 1985 assessments of rateable values in Scotland were used from 1 April 1985 in the calculation of imputed income and housing expenditure of owner-occupiers and those living rent-free (1987 FES Report definitions 14(h),(g)). In 1992 values of income and expenditure pertaining to households in owner-occupied and rent-free housing were no longer imputed. From 1992 onwards the interest element of mortgage payments is recorded as part of housing expenditure.

5 Expenditure on certain items was recorded on a retrospective basis from 1989 and 1990.

6 A new classification system for expenditure was introduced in April 1994. There have been some minor adjustments to the coverage of the following expenditure groups: leisure goods and services, motoring expenditure and fares, household goods and services, personal goods and services. As a result, figures for these expenditure groups, and for total expenditure, are not directly comparable with figures for earlier years.

*Source: Office for National Statistics: 0171 533 5756*

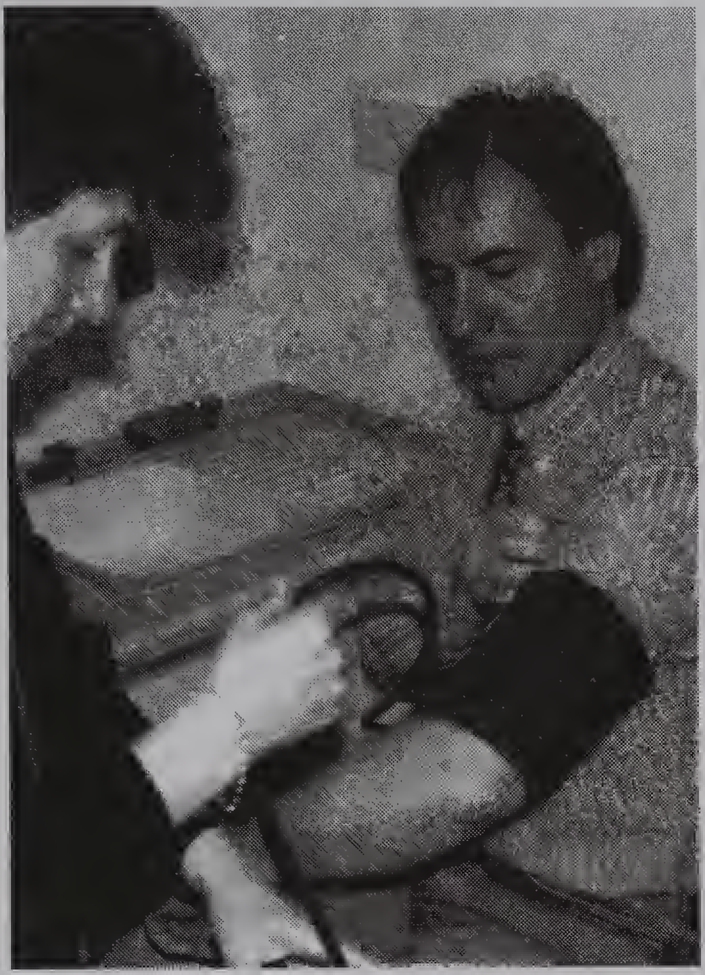
# 8.5 Households and their expenditure[1]
United Kingdom

continued

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 /95 | 1995 /96 | 1996 /97 | 1997 /98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Expenditure on commodity or service as a percentage of total expenditure** | | | | | | | | | | | | |
| Housing[4,5] | KPFH | 16.1 | 17.5 | 17.1 | 18.0 | 19.4 | 17.4 | 16.2 | 16.4 | 16.6 | 15.9 | 15.7 |
| Fuel and power | KPFI | 5.6 | 5.1 | 4.7 | 4.5 | 4.7 | 4.8 | 4.8 | 4.6 | 4.5 | 4.3 | 3.9 |
| Food | KPFJ | 19.0 | 18.7 | 18.6 | 18.1 | 17.8 | 17.5 | 18.1 | 17.8 | 18.2 | 17.8 | 17.0 |
| Alcoholic drink | KPFK | 4.6 | 4.5 | 4.2 | 4.1 | 4.2 | 4.1 | 4.3 | 4.3 | 3.9 | 4.0 | 4.1 |
| Tobacco | KPFL | 2.5 | 2.2 | 2.1 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 1.9 |
| Clothing and footwear | KPFM | 7.1 | 7.1 | 6.8 | 6.5 | 6.1 | 6.0 | 6.3 | 6.0 | 5.9 | 5.9 | 6.1 |
| Household goods[5] | KCWQ | 7.1 | 7.3 | 8.5 | 8.1 | 7.8 | 8.1 | 8.3 | 8.0 | 8.1 | 8.7 | 8.2 |
| Household services[5] | KCWR | 4.4 | 4.8 | 4.3 | 5.0 | 5.0 | 4.9 | 5.6 | 5.3 | 5.2 | 5.3 | 5.4 |
| Personal goods and services | KCWS | 3.7 | 4.0 | 3.8 | 3.8 | 3.8 | 3.7 | 4.0 | 3.8 | 4.0 | 3.8 | 3.8 |
| Motoring expenditure | KCWT | 12.6 | 12.4 | 13.6 | 13.7 | 13.2 | 13.1 | 13.1 | 12.8 | 12.8 | 13.3 | 14.2 |
| Fares and other travel costs | KCWU | 2.4 | 2.4 | 2.4 | 2.5 | 2.2 | 2.6 | 2.5 | 2.3 | 2.1 | 2.4 | 2.5 |
| Leisure goods | KCWV | 4.8 | 4.7 | 4.9 | 4.6 | 4.7 | 4.9 | 4.8 | 4.9 | 4.7 | 4.9 | 5.0 |
| Leisure services[5] | KCWW | 9.6 | 8.9 | 8.5 | 8.7 | 8.6 | 10.1 | 9.2 | 11.0 | 11.1 | 11.0 | 11.8 |
| Miscellaneous | KPFR | 0.5 | 0.4 | 0.4 | 0.6 | 0.6 | 0.6 | 0.8 | 0.8 | 0.8 | 0.7 | 0.6 |
| Total | KPFS | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100 | 100 | 100 | 100 |

See footnotes on the first part of this table.

*Source: Office for National Statistics: 0171 533 5756*



# Health

# 9

## Fatal injuries at work *(Table 9.8)*

Under the Notification of Accidents and Dangerous Occurrences Regulations in force from 1 January 1981 to 30 March 1986, most fatal injuries at or resulting from work activities were reported to Health and Safety Commission (HSC) enforcement authorities. Prior to 1981, fatal injuries were reported on a less comprehensive basis, and are not therefore comparable with the totals given in the table. Deaths of self-employed people and members of the public are included in the table. Some of these were reported voluntarily prior to 1981.

From 1 April 1986 the Reporting of Injuries, Diseases and Dangerous Occurrences Regulations (RIDDOR) required the direct reporting of injuries arising from work activity by employers to HSC enforcing authorities. Details of those fatal, major and other injuries causing incapacity for work for more than 3 days, involving employees and self-employed persons, are shown in the table. The reporting of fatal injuries is a continuation of the requirement under the Notification of Accidents and Dangerous Occurrences Regulations, 1980, for which data has been presented in previous publications. However, RIDDOR extended the coverage of the major injury definition making comparisons with data for earlier years impossible. It is known that not all employers make reports of non-fatal injuries as they should. The HSC therefore commissioned a health and safety supplement to the 1990 Labour Force Survey (LFS) and then in 1993/94, 1994/95 and 1995/6 in order to establish the true levels of workplace injury. The results of the LFS suggest levels of non-fatal injury reporting for employees to be about 34 per cent in 1989/90 and 41 per cent in 1994/95. For the self employed, reporting levels were 5 per cent in 1989/90 and less than 10 per cent in 1994/95.

# 9.1 Hospital and family health services
England and Wales

| | | | England | | | | | | Wales | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1993 | 1994 | 1995 | 1996 | 1997 | | 1993 | 1994 | 1995 | 1996 | 1997 |
| **Hospital services**[3] | | | | | | | | | | | | | |
| Average daily number of available beds | KNMY | Thousands | 219 | 212 | 206 | 199 | .. | KNHY | 17.5 | 16.8 | 16.0 | 15.6 | 15.2 |
| Average daily occupation of beds: | | | | | | | | | | | | | |
| All departments | KNMX | " | .. | .. | .. | 162 | .. | KNHX | 13.5 | 12.9 | 12.4 | 12.2 | 12.0 |
| Psychiatric departments | KNMW | " | .. | .. | .. | 41 | .. | KNGZ | 3.7 | 3.4 | 3.1 | 3.0 | 2.9 |
| Persons waiting for admission at 31 March[2] | KNMV | " | 995 | 1 065 | 1 044 | 1 048 | 1 158 | KNGY | 61.0 | 59.2 | 60.8 | 65.0 | 69.9 |
| Finished consultant episodes | KNLZ | | .. | .. | .. | .. | .. | | | | | | |
| Day case admissions | KNLY | " | 2 106 | 2 474 | 2 845 | 2 958 | .. | KNBZ | 201.4 | 240.0 | 261.6 | 286.4 | 309.7 |
| Ordinary admissions | KIBS | " | 7 988 | 8 065 | 8 379 | 8 381 | .. | KNEO | 508.2 | 513.4 | 516.0 | 516.4 | 521.1 |
| Out-patients | | | | | | | | | | | | | |
| New cases | KNLX | " | 9 683 | 10 363 | 10 989 | 11 298 | .. | KNBY | .. | 638.3 | 658.7 | 667.1 | 693.3 |
| Total attendances | KNLW | " | 38 202 | 39 306 | 40 118 | 40 864 | .. | KNBX | 2 546.4 | 2 587.7 | 2 570.0 | 2 569.5 | 2 643.3 |
| Accident and Emergency: | | | | | | | | | | | | | |
| New cases | KOTH | " | 11 365 | 11 943 | 12 404 | 12 439 | .. | KTCO | .. | 763.3 | 804.1 | 798.4 | 826.6 |
| Total attendances | KOTI | " | 13 289 | 13 812 | 14 234 | 14 080 | .. | KTCP | 948.4 | 960.6 | 995.8 | 975.3 | 997.9 |
| Ward attendances | KOTJ | " | 985 | 980 | 1 013 | 1 027 | .. | KTCQ | .. | .. | .. | .. | .. |
| **Family health services** | | | | | | | | | | | | | |
| Medical services: | | | | | | | | | | | | | |
| Doctors on the list[4] | KNKX | Number | 26 289 | 26 567 | 26 702 | 26 855 | 27 099 | KNBR | 1 702 | 1 710 | 1 719 | 1 736 | 1 753 |
| Number of patients per doctor | KNKW | " | 1 902 | 1 900 | 1 887 | 1 885 | 1 878 | KNBQ | 1 736 | 1 739 | 1 730 | 1 724 | 1 706 |
| Paid to doctors[5,6] | KNKV | £ million | 2 556.2 | 2 690.6 | 2 851.0 | 2 857.0 | 3 131.0 | KNBP | 254.7 | 317.4 | 371.0 | 387.5 | 466.6 |
| Pharmaceutical services:[1,7] | | | | | | | | | | | | | |
| Number of prescription forms | KWUK | Million | 270.8 | 275.4 | 284.4 | 282.9 | 287.4 | | | | | | |
| Number of prescription items | KWUL | " | 445.4 | 456.0 | 473.3 | 484.9 | 500.2 | KNBO | 34.3 | 35.4 | 36.3 | 37.2 | 38.9 |
| Total cost | KWUM | £ million | 3 632.1 | 3 896.2 | 4 193.4 | 4 534.2 | 4 919.8 | KNBN | 263.0 | 281.0 | 303.8 | 325.6† | 351.9 |
| Average total cost per prescription | KWUN | £ | 8.15 | 8.54 | 8.86 | 9.35 | 9.84 | KNBK | 7.67 | 7.95 | 8.37 | 8.75† | 9.00 |
| Income from patients | KWUO | £ million | 220.0 | 235.3 | 249.6 | 246.1 | 265.7 | KNBM | 16.9 | 18.3 | 18.8 | 18.0† | 20.4 |
| Dental services: | | | | | | | | | | | | | |
| Principals on an FHSA/HA list at 30 September[8] | KIAZ | Number | 15 143 | 15 084 | 15 064 | 15 280 | 15 509 | KIBG | 807 | 801 | 817 | 834 | 863 |
| Number of adult courses of treatments | KIBA | Thousands | 24 848 | 24 913 | 24 752 | 24 580 | 25 268 | KIBH | 1 399 | 1 369 | 1 350 | 1 357 | 1 446 |
| Number of adult patients accepted into continuing care provision at 30 September | KIBB | " | 21 530 | 21 050 | 19 994 | 19 524 | 19 383 | KIBI | 1 267 | 1 254 | 1 197 | 1 177 | 1 184 |
| Number of children accepted into capitation at 30 September | KIBC | " | 7 396 | 7 367 | 7 292 | 7 270 | 7 367 | KIBJ | 431 | 432 | 426 | 426 | 434 |
| Gross expenditure[9] | KIBD | £ thousands | 1 221 719 | 1 279 412 | 1 289 547 | 1 323 074 | 1 347 577 | KIBK | 67 964 | 70 416 | 70 743 | 73 554 | 78 083 |
| Paid by patients[9] | KIBE | " | 367 024 | 383 309 | 381 186 | 382 995 | 388 436 | KIBL | 19 036 | 19 625 | 19 616 | 19 789 | 21 384 |
| Paid out of public funds[9] | KIBF | " | 854 695 | 896 103 | 908 361 | 940 078 | 959 141 | KIBM | 48 928 | 50 791 | 51 127 | 53 765 | 56 699 |
| General ophthalmic services: | | | | | | | | | | | | | |
| Sight tests[10,11] | KNJL | Thousands | 5 935 | 6 383 | 6 512 | 6 808 | 6 992 | KNBD | 397 | 421 | 439 | 464 | 477 |
| Pairs of spectacles for which NHS vouchers redeemed[11] | KNJK | " | 3 485 | 3 741 | 3 815 | 3 967 | 3 935 | KNBC | 254 | 268 | 275 | 287 | 300 |
| Cost of services (gross)[9] | KNJJ | £ million | 192.0 | 212.7 | 223.5 | 237.2 | 241.4 | KNBA | 13.5 | 15.0 | 16.0 | 17.1 | 17.9 |
| Paid out of public funds:[9] | | | | | | | | | | | | | |
| For sight testing | KNJH | " | 79.0 | 87.3 | 90.1 | 97.1 | 102.5 | KMZZ | 5.3 | 5.9 | 6.2 | 6.7 | 7.2 |
| For cost of vouchers | KNHZ | | 113.0 | 125.3 | 132.6 | 139.8 | 138.6 | KMZX | 8.2 | 9.1 | 9.8 | 10.4 | 10.6 |

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[1] Data given are for calendar year for England and financial year for Wales. Data shown reflect data for the year commencing the year in the heading (for example the figure under 1994 reflects 1994 - 95 data). Financial year is from 1 April to 31 March.

[2] People awaiting elective admission at NHS Trusts in England and Wales, as an inpatient or a day case.

[3] Data collection changed in 1987 from calendar year to a financial year basis. Data shown reflect data for the year commencing the year in the heading (for example the figure under 1994 reflects 1994 - 95 data). Outpatient figures do not include accident and emergency figures or ward attenders which are given separately as follows: Information on general practitioner maternity clinics was not collected separately from 1992-93 in England but included for Wales.

[4] Principals providing unrestricted services as at 1 October.

[5] Provisional data subject to change.

[6] Includes PFMA but excludes GPFH drugs and payments to providers.

[7] The data cover all prescription items dispensed by community pharmacists and appliance contractors, dispensing doctors and prescriptions submitted by prescribing doctors for items personally administered. Total cost refers to the cost of the drug less discounts and includes on cost allowance, dispensing fees, container allowance, oxygen payments and VAT. The total cost in 1992, for England, is an estimate. Income from patients only covers community pharmacists and appliance contractors. The data does not include income from prescriptions dispensed by dispensing doctors or prepayment certificates.

[8] Principals only. Assistants and vocational trainees are not included. Some dentists may have a contract with more than one Family Health Service Authority/Health Authority. These dentists have been counted once only.

[9] Figures are for financial year and are based on the Appropriation account. 1997/98 figures are provisional.

[10] Number of NHS sight tests paid for by FHSAs/HAs in the period.

[11] Data given are for financial year and reflect the year commencing the year in the table heading (e.g. the figures for 1997 represents 1997/98 data).

[12] To ensure consistency with PIPS data these figures are extracted from cash accounts, not accruals.

*Sources: NHS Executive: 0171 972 2231;*
*Welsh Office: 01222 825080*

# 9.2 Hospital and primary care services
Scotland

| | | Unit | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Hospital services** | | | | | | | | | | | | | |
| In-patients[1,2]: | | | | | | | | | | | | | |
| Average available staffed beds | KDEA | Thousands | 55.3 | 54.5 | 53.4 | 52.1 | 50.6 | 48.7 | 46.7 | 44.2 | 42.4 | 40.6 | 38.4 |
| Average occupied beds: | | | | | | | | | | | | | |
| All departments | KDEB | " | 45.1 | 44.4 | 43.5 | 42.5 | 41.2 | 39.5 | 38.1 | 35.9 | 34.3 | 32.8 | 30.9 |
| Psychiatric and learning disability | KDEC | " | 18.8 | 18.2 | 17.6 | 17.0 | 16.3 | 15.5 | 14.6 | 13.2 | 12.6 | 11.7 | 10.8 |
| Discharges or deaths[3] | KDED | " | 843 | 871 | 882 | 896 | 912 | 920 | 942 | 952 | 960 | 973 | 965 |
| Outpatients[2,4]: | | | | | | | | | | | | | |
| New cases | KDEE | " | 2 233 | 2 275 | 2 325 | 2 381 | 2 403 | 2 426 | 2 457 | 2 503 | 2 577 | 2 666 | 2 675 |
| Total attendances | KDEF | " | 5 693 | 5 767 | 5 815 | 5 925 | 5 971 | 6 005 | 6 086 | 6 145 | 6 241 | 6 338 | 6 272 |
| Medical and dental staff[5,6,7]: | JYXO | Number | 7 478 | 7 769 | 7 777 | 7 936 | 7 890 | 8 069 | 8 078 | 8 317 | 8 524 | 8 774 | 9 098 |
| Whole-time | KDEG | " | 5 170† | 5 345 | 5 368 | 5 475 | 5 481 | 5 625 | 5 767 | 5 937 | 6 102 | 6 433 | 6 707 |
| Part-time | KDEH | " | 1 756† | 1 850 | 1 835 | 1 881 | 1 862 | 1 883 | 1 730 | 1 827 | 1 854 | 1 819 | 1 886 |
| Honorary | JYXN | " | 552 | 574 | 574 | 580 | 547 | 561 | 582 | 563 | 579 | 534 | 522 |
| Professional and technical staff[5]: | | | | | | | | | | | | | |
| Whole-time | KDEI | " | 9 153† | 9 200 | 9 320 | 9 291 | 9 387 | 9 759 | 9 953 | 10 062 | 10 452 | 10 584 | 10 740 |
| Part-time | KDEJ | " | 2 260† | 2 327 | 2 601 | 2 727 | 2 782 | 3 127 | 3 434 | 3 753 | 4 075 | 4 370 | 4 738 |
| Nursing and midwifery staff[5,8,9,10]: | | | | | | | | | | | | | |
| Whole-time | KDEK | " | 34 670† | 34 676 | 34 959 | 34 364 | 34 302 | 34 053 | 33 284 | 32 956 | 32 693 | 32 560 | 32 218 |
| Part-time | KDEL | " | 27 055† | 27 665 | 28 164 | 28 781 | 29 887 | 30 709 | 30 459 | 30 532 | 30 580 | 29 917 | 29 736 |
| Administrative and clerical staff[5]: | | | | | | | | | | | | | |
| Whole-time | KDEM | " | 12 196† | 12 250 | 12 648 | 13 223 | 13 718 | 14 447 | 15 125 | 15 723 | 15 815 | 15 155 | 14 708 |
| Part-time | KDEN | " | 4 528† | 4 652 | 4 769 | 4 985 | 5 276 | 5 815 | 6 113 | 6 624 | 7 005 | 6 986 | 7 174 |
| Domestic, transport, etc. staff[5]: | | | | | | | | | | | | | |
| Whole-time | KDEO | | 18 202† | 17 141 | 15 214 | 12 468 | 11 622 | 10 805 | 10 205 | 9 574 | 9 037 | 8 596 | 8 187 |
| Part-time | KDEP | | 19 346† | 18 521 | 16 059 | 16 685 | 16 167 | 15 753 | 15 403 | 14 464 | 14 105 | 13 554 | 13 082 |
| Cost of services (gross)[11] | KDEQ | £ million | 1 592.5 | 1 828.1 | 2 004.5 | 2 195.6 | 2 503.6 | 2 768.0 | 2 940.5 | 3 050.5 | 3 269.5 | 3 430.6 | 3 610.3 |
| Payments by patients[11,23] | KDER | " | 1.40 | 1.40 | 1.40 | 1.30 | 1.50 | 2.00 | 2.30 | 0.40 | 0.02 | 0.01 | 0.01 |
| Payments out of public funds[11,23] | KDES | " | 1 591.10 | 1 826.70 | 2 003.10 | 2 194.30 | 2 502.10 | 2 766.00 | 2 938.20 | 3 050.10 | 3 269.52 | 3 430.59 | †3 610.29 |
| **Primary care services** | | | | | | | | | | | | | |
| Medical services | | | | | | | | | | | | | |
| Doctors on the list[12]: | | | | | | | | | | | | | |
| Principals[13] | KDET | Number | 3 304† | 3 354 | 3 390 | 3 359 | 3 379 | 3 421 | 3 456 | 3 490 | 3 524 | 3 573 | 3 625 |
| Assistants | KDEU | " | 14 | 13 | 10 | 16 | 24 | 31 | 22 | 25 | 28 | 22 | 22 |
| Average number of patients per principal doctor[14] | KDEV | " | 1 631† | 1 606 | 1 590 | 1 593 | 1 580 | 1 556 | 1 542 | 1 524 | 1 506 | 1 488 | 1 468 |
| Payments to doctor[15] | KDEW | £ million | 148.6 | 165.7 | 183.3 | 222.2 | 247.2 | 263.8 | 275.3 | 291.7 | 311.9 | 333.2 | 356.4 |
| Pharmaceutical services[16] | | | | | | | | | | | | | |
| Prescriptions dispensed | KDEX | Million | 38.34 | 39.50 | 41.02 | 42.42 | 44.31 | 46.10 | 48.18 | 49.27 | 51.08 | 54.62 | 56.64 |
| Payments to pharmacists (gross) | KDEY | £ million | 217.70 | 244.02 | 269.99 | 298.16 | 329.82 | 370.20 | 406.07 | 434.85 | 474.22 | 543.40 | 588.38 |
| Average gross cost per prescription | KDEZ | £ | 5.678 | 6.180 | 6.580 | 7.030 | 7.440 | 8.030 | 8.430 | 8.825 | 9.283 | 9.950 | 10.390 |
| Dental services[17] | | | | | | | | | | | | | |
| Dentists on list[18] | KDFA | Number | 1 515 | 1 523 | 1 585 | 1 645 | 1 676 | 1 702 | 1 772 | 1 763 | 1 764 | 1 772 | 1 798 |
| Number of courses of treatment completed | KDFB | Thousands | 2 987 | 3 054 | 3 143 | 3 057 | 2 485 | 2 569 | 2 647 | 2 723 | 2 711 | 2 825 | 3 406 |
| Payments to dentists (gross)[19] | KDFC | £ million | 76.2 | 86.9 | 97.7 | 99.9 | 132.8 | 133.6 | 128.4 | 136.1 | 137.3 | 139.2 | 154.9 |
| Payments by patients | KDFD | " | 30.3 | 33.9 | 46.4 | 48.0 | 41.6 | 40.5 | 40.0 | 42.2 | 41.7 | 41.4 | 45.9 |
| Payments out of public funds[19] | KDFE | " | 45.9 | 53.0 | 51.2 | 51.8 | 91.3 | 93.2 | 88.4 | 93.9 | 95.6 | 97.8 | 109.0 |
| Average gross cost per course | KDFF | £ | 25.5 | 28.5 | 30.8 | 33.1 | 40.0 | 39.0 | 37.0 | 38.0 | 38.0 | 40.1 | 36.5 |
| General ophthalmic services | | | | | | | | | | | | | |
| Number of sight tests given[20] | KDFG | Thousands | 1 022 | 1 141 | 716 | 417 | 477 | 537 | 568 | 614 | 618 | 635 | 656 |
| Number of pairs of glasses supplied[21] | KDFH | " | 338 | 322 | 313 | 320 | 374 | 404 | 463 | 473 | 461 | 474 | 488 |
| Cost of services (gross)[22] | KDFI | £ million | 15.9 | 17.9 | 14.5 | 13.7 | 16.4 | 19.7 | 22.2 | 24.4 | 25.8 | 27.7 | 29.1 |
| Payments by patients | KDFJ | " | – | – | – | – | .. | .. | .. | .. | .. | .. | .. |
| Payments out of public funds: | | | | | | | | | | | | | |
| For sight testing and dispensing | KDFK | " | 15.9 | 17.9 | 14.5 | 13.7 | 16.4 | 19.7 | 22.2 | 24.4 | 25.8 | 27.7 | 29.1 |

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[1] Excludes joint user and contractual hospitals.
[2] In year to 31 March.
[3] Includes transfers out.
[4] Including attendances at accident and emergency consultant clinics.
[5] At 30 September.
[6] Figures exclude officers holding honorary locum appointments. Part-time includes maximum part-time appointments.
[7] There is an element of double counting of "heads" in this table as doctors can hold more than one contract. For example, they may hold contracts of different type, e.g. part time and honorary. Doctors holding two or more contracts of the same type, e.g. part time, are not double counted. Doctors, whose sum of contracts amounts to whole time, are classed as such.
[8] Excludes nurse teachers, nurses in training and students on "1992". courses.
[9] The apparent drop in whole-time nurses numbers between 1989 and 1990 is due largely to reclassification.
[10] Between 1992 and 1993 the criterion for excluding nursing staff on low hours was changed from 0.25 hours to 2 hours. This partially accounts for any decrease in staff numbers between those two years.
[11] Estimated from financial year figures.
[12] At 1 October.
[13] Unrestricted principals in post.
[14] Unrestricted principals: establishment.
[15] Provisional for 1997/98. Data relates to financial year, eg 1997 data is for year ending 31 March 1998. As 1994/95 data are unavailable for Dumfries & Galloway Health Board, 1993/94 data have been substituted for that board only.
[16] For prescriptions dispensed in calendar year by all community pharmacists, (including stock orders) dispensing doctors and appliance suppliers.
[17] From 1990, when the new dental contract came into effect, the statistics available centrally changed significantly. From 1991, data refers to financial year (eg 1991 data is for year ending 31 March 1992).
[18] Assistants are excluded.
[19] Before 1991 excludes capitation payments; from 1991 includes capitation, continuing care, weighted entry and item of service fees.
[20] This figure represents sight tests paid for by health boards, hospital eye service referrals and GOS(s) ST (v) claimants.
[21] Supply of spectacles restricted from 1 April 1985, includes hospital eye service.
[22] Universal free eyesight testing ended in March 1989.
[23] These figures are for Health Boards only and do not include the 2 NHS Trusts in 92/93, 17 in 93/94, 39 in 94/95, 47 in 95/96.

*Source: Scottish Health Service Common Services Agency: 0131 552 6255*

# 9.3 Hospital and general health services
Northern Ireland

| | | Unit | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Hospital services**[10] | | | | | | | | | | | | | |
| In-patients: | | | | | | | | | | | | | |
| Beds available[1] | KDGA | Number | 15 411[10] | 14 684[10] | 14 154[10] | 13 487[10] | 12 600[10] | 11 712[10] | 10 878[10] | 10 356[10] | 10 054[10] | 9 475[10] | 9 007[10] |
| Average daily occupation of beds | KDGB | *Per cent* | *78.9*[10] | *79.8*[10] | *79.2*[10] | *77.6*[10] | *77.1*[10] | *77.8*[10] | *77.9*[10] | *78.1*[10] | *77.7*[10] | *78.9*[10] | *80.8*[10] |
| Discharges or deaths[15] | KDGC | Thousands | 267[10] | 260[10] | 264[10] | 265[10] | 269[10] | 275[10] | 290[10] | 298[10] | 304[10] | 300[10] | 306[10] |
| Out-patients[2]: | | | | | | | | | | | | | |
| New cases | KDGD | " | 770[10] | 761[10] | 781[10] | 782[10] | 799[10] | 819[10] | 836[10] | 873[10] | 937[10] | 933[10] | 952[10] |
| Total attendances | KDGE | " | 2 049[10] | 1 974[10] | 1 989[10] | 1 954[10] | 1 963[10] | 1 969[10] | 1 967[10] | 2 051[10] | 2 087[10] | 2 072[10] | 2 083[10] |
| **General health services** | | | | | | | | | | | | | |
| Medical services | | | | | | | | | | | | | |
| Doctors (principals) on the list[3] | KDGF | Number | 917 | 927 | 933 | 928 | 928 | 942 | 953 | 991 | 1 005 | 1 028 | 1 039 |
| Number of patients per doctor | KDGG | " | 1 835 | 1 808 | 1 794 | 1 811 | 1 922 | 1 808 | 1 779 | 1 743 | 1 731 | 1 698 | 1 690 |
| Payments to doctors | KDGH | £ thousand | 38 935 | 43 235 | 48 651 | 47 850 | 53 675 | 55 715 | 59 253 | 61 742 | 64 027 | 66 733 | 69 889 |
| Pharmaceutical services | | | | | | | | | | | | | |
| Prescription forms dispensed | KDGI | Thousands | 8 522 | 8 915 | 9 175 | 9 285 | 10 144 | 10 597 | 10 899 | 11 439 | 12 018 | 12 402 | 12 855 |
| Number of prescriptions | KDGJ | " | 13 920 | 14 606 | 15 726 | 15 404 | 16 754 | 17 496 | 18 043 | 18 561 | 19 894 | 20 581 | 21 430 |
| Gross cost[13] | KDGK | £ thousand | 79 662 | 88 688 | 97 721 | 108 144 | 133 134 | 146 925 | 160 420 | 173 064 | 197 580 | 213 258 | 229 852 |
| Charges[13] | KDGL | " | 3 577 | 3 900 | 4 185 | 4 893 | 4 745 | 5 582 | 6 017 | 6 529 | 6 255 | 6 028 | 6 607 |
| Net Cost[13] | KDGM | " | 76 085 | 84 787 | 93 536 | 103 751 | 119 694 | 141 343 | 154 403 | 172 412 | 191 325 | 207 230 | 223 245 |
| Average gross cost per prescription | KDGN | £ | 5.70 | 6.10 | 6.50 | 7.00 | 7.70 | 8.40 | 8.90 | 9.44 | 9.93 | 10.36 | 10.73 |
| Dental services | | | | | | | | | | | | | |
| Dentists on the list[4] | KDGO | Number | 437 | 460 | 467 | 519 | 513 | 523 | 541 | 569 | 581 | 596 | 610 |
| Number of courses of treatment completed[12] | KDGP | Thousands | 909 | 965 | 972 | 986 | .. | .. | .. | .. | .. | .. | .. |
| Gross cost[14] | KDGQ | £ thousand | 24 226 | 27 442 | 31 697 | 35 026 | 47 210 | 47 637 | 43 904 | 47 076 | 48 781 | 51 512 | 53 735 |
| Patients[14] | KDGR | " | 5 156 | 5 976 | 8 009 | 8 732 | 9 922 | 11 036 | 10 378 | 11 417 | 11 530 | 11 870 | 12 433 |
| Contributions (Net cost)[14] | KDGS | " | 19 071 | 21 447 | 23 688 | 26 295 | 37 258 | 36 601 | 33 526 | 33 659 | 37 250 | 39 642 | 41 302 |
| Average gross cost per course[12] | KDGT | £ | 26.7 | 28.4 | 32.6 | 35.5 | .. | .. | .. | .. | .. | .. | .. |
| Ophthalmic services | | | | | | | | | | | | | |
| Number of sight tests given[5] | KDGU | Thousands | 236 | 281 | 192 | 115 | 135 | 142 | 169 | 182 | 197 | 212 | 221 |
| Number of optical appliances supplied[12] | KDGV | " | 5[11] | –[11] | –[11] | 96[11] | 110[11] | 114[11] | 133[11] | 139[11] | 146[11] | 153[11] | 156[11] |
| Cost of service (gross)[6] | KDGW | £ thousand | 4 484 | 5 135 | 4 583 | 4 158 | 5 607 | 5 555 | 7 363 | 7 127 | 8 568 | 9 555 | 10 114 |
| Payments by patients | KDGX | " | 0.4 | – | – | – | – | .. | .. | .. | .. | .. | .. |
| Payments out of public funds | KDGY | " | 4 425 | 5 135 | 4 583 | 4 158 | 5 607 | 5 555 | .. | .. | .. | 9 555 | 10 114 |
| **Health and social services**[7] | | | | | | | | | | | | | |
| Medical and dental staff: | | | | | | | | | | | | | |
| Whole-time | KDGZ | Number | 2 065 | 2 091 | 2 218 | 2 238 | 2 262 | 2 226 | 2 209 | 2 358 | 2 053 | 2 107 | 2 156 |
| Part-time | KDHA | " | 720 | 719 | 674 | 564 | 560 | 511 | 554 | 694 | 1 154 | 1 094 | 1 041 |
| Nursing and midwifery staff: | | | | | | | | | | | | | |
| Whole-time | KDHB | " | 14 634 | 14 637 | 14 425 | 14 071 | 13 451 | 12 381 | 11 445 | 11 047 | 10 896 | 10 578 | 10 114 |
| Part-time | KDHC | " | 5 941 | 6 207 | 6 477 | 6 841 | 7 144 | 7 417 | 7 952 | 8 662 | 9 169 | 8 943 | 9 015 |
| Administrative and clerical staff: | | | | | | | | | | | | | |
| Whole-time | KDHD | " | 5 051 | 5 175 | 5 409 | 5 843 | 6 398 | 6 573 | 6 696 | 7 006 | 7 078 | 7 055 | 6 915 |
| Part-time | KDHE | " | 1 378 | 1 445 | 1 583 | 1 680 | 1 831 | 1 924 | 2 050 | 2 186 | 2 306 | 2 518 | 2 708 |
| Professional and technical staff: | | | | | | | | | | | | | |
| Whole-time | KDHF | " | 2 408 | 2 477 | 2 522 | 2 563 | 2 673 | 2 695 | 2 695 | 2 786 | 2 862 | 2 939 | 2 933 |
| Part-time | KDHG | " | 437 | 453 | 475 | 513 | 559 | 636 | 710 | 804 | 921 | 985 | 1 060 |
| Social services staff(excluding casual home helps): | | | | | | | | | | | | | |
| Whole-time | KDHH | " | 3 570 | 3 601 | 3 646 | 3 649 | 3 641 | 3 607 | 3 550 | 3 480 | 3 470 | 3 441 | 3 349 |
| Part-time | KDHI | " | 1 382 | 1 467 | 1 546 | 1 687 | 1 695 | 1 707 | 1 766 | 1 933 | 2 110 | 2 250 | 2 394 |
| Ancillary and other staff: | | | | | | | | | | | | | |
| Whole-time | KDHJ | " | 7 994 | 7 551 | 6 960 | 6 433 | 5 551 | 4 954 | 4 679 | 4 364 | 3 982 | 3 812 | 3 569 |
| Part-time | KDHK | " | 5 659 | 5 591 | 5 480 | 4 989 | 4 728 | 4 862 | 4 767 | 4 609 | 3 685 | 3 558 | 3 482 |
| Cost of services (gross) | KDHL | £ thousand | 639 866[8] | 695 515[8] | 750 918[8] | 822 795[8] | 889 422[8] | 947 354[8] | 1 002 326[8] | 1 043 745[8] | 1 111 507[8] | 1 120 563[8] | 1 153 741[8] |
| Payments by recipients | KDHM | " | 10 315 | 10 812 | 11 125 | 11 414 | 12 322 | 12 569 | 13 189 | 20 629 | 32 685 | 40 725 | 49 498 |
| Payments out of public funds | KDHN | " | 629 551 | 684 703 | 739 793 | 811 381 | 877 100 | 934 785 | 989 137 | 1 023 116 | 1 078 822 | 1 079 838 | 1 104 243 |

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1 Average available beds in wards open overnight during the year.
2 Includes consultant outpatient clinics and Accident & Emergency departments.
3 At 30 September.
4 At 1st October.
5 Excluding sight tests given in hospitals and under the school health service.
6 Figures from 1977 include payments of superannuation.
7 Manpower figures refer to 31 December. From 1981, figures for medical and dental staff exclude some joint appointees, information for whom is not held on the computer payroll.
8 Figures relate to the cost of the hospital, community health, and personal social services, and have been estimated from financial year data.
9 The decrease in figures is due to legislation introduced on 1 July 1985 which allowed the issue of optical appliances by unregistered suppliers under the 'Voucher Scheme'.
10 Financial year.
11 Relates to the number of vouchers supplied.
12 Due to the change in the Dental Contract which came into force in October 1990, dentists are now paid under a combination of headings relating to Capitation and Continuing care patients. Prior to this, payment was simply on an item of service basis, which made statistics such as 'Number of course of treatment completed' and 'Average gross cost per course' relevant and meaningful. This is no longer the case.
13 Prior to 1992, headings read, 'Payments to Pharmacists (Gross)', 'Payments by Patients', 'Payments out of Public funds'.
14 Prior to 1992, headings read, 'Payments to Dentists (Gross)', 'Payments by Patients', 'Payments out of Public Funds'.
15 Includes transfers to other hospitals.

*Sources: Central Service Agency Northern Ireland: 01232 324431;*
*Dept of Health & Social Services Northern Ireland: 01232 522509;*
*(For figures on Hospital Services: 01232 522800)*

# 9.4 Health and personal social services: workforce summary

## Great Britain

At 30 September each year

Number or whole-time equivalent

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Health service staff and practitioners:** | | | | | | | | | | | | |
| Medical staff: total | KDBC | 47 161 | 48 873 | 50 290 | 51 792 | 53 019 | 53 987 | 55 632 | 56 736 | 60 172 | 62 176 | 64 316 |
| Hospital medical staff: total[1] | KDBD | 43 784 | 45 438 | 46 906 | 48 435 | 49 620 | 50 793 | 52 476 | 53 787 | 57 299 | 59 592 | 61 937 |
| Consultant and senior hospital medical officer with allowance | KDBE | 15 541 | 15 974 | 16 517 | 17 101 | 17 435 | 17 846 | 18 251 | 18 808 | 20 246 | 21 066 | 21 699 |
| Staff grade[2] | KADJ | .. | .. | 33 | 262 | 516 | 819 | 1 230 | 1 536 | 2 037 | 2 440 | 2 785 |
| Associate specialist | KDBF | 874 | 859 | 877 | 944 | 949 | 960 | 1 032 | 1 013 | 1 128 | 1 223 | 1 340 |
| SpR/Sen Reg/ Reg[11] | KWUG | .. | .. | .. | .. | .. | .. | .. | .. | .. | 11 898 | 12 435 |
| Senior registrar | KDBG | 3 323 | 3 351 | 3 488 | 3 778 | 3 912 | 3 994 | 4 130 | 4 281 | 4 540 | .. | .. |
| Registrar | KDBH | 7 101 | 7 385 | 7 297 | 7 345 | 7 237 | 7 132 | 7 103 | 7 273 | 7 294 | .. | .. |
| Senior house officer including post-registration house officer | KDBI | 10 994 | 11 623 | 12 407 | 12 737 | 13 311 | 13 863 | 14 586 | 14 942 | 15 661 | 16 616 | 17 353 |
| Pre-registration house officer | KADK | 3 478 | 3 566 | 3 637 | 3 748 | 3 781 | 3 798 | 3 792 | 3 781 | 4 003 | 4 025 | 4 163 |
| Hospital practitioner | KDBL | 249 | 231 | 233 | 219 | 208 | 183 | 183 | 178 | 197 | 212 | 198 |
| Part-time medical officer (clinical assistant) | KDBM | 2 170 | 2 426 | 2 402 | 2 285 | 2 255 | 2 189 | 2 162 | 1 964 | 2 182 | 2 094 | 1 924 |
| Other staff[3] | KDBK | 54 | 23 | 17 | 15 | 17 | 10 | 8 | 11 | 11 | 18 | 38 |
| Community health medical staff[4] | KDBN | 3 377 | 3 435 | 3 384 | 3 357 | 3 399 | 3 194 | 3 156 | 2 948 | 2 873 | 2 584 | 2 379 |
| Dental staff: total | KDBO | 3 168 | 3 128 | 3 092 | 3 072 | 2 954 | 2 971 | 2 973 | 2 947 | 3 070 | 3 127 | 3 078 |
| Hospital dental staff: total[1] | KDBP | 1 471 | 1 465 | 1 475 | 1 496 | 1 478 | 1 546 | 1 573 | 1 597 | 1 687 | 1 737 | 1 696 |
| Consultant and senior hospital dental officer with allowance | KDBQ | 518 | 511 | 512 | 497 | 498 | 541 | 521 | 537 | 549 | 556 | 524 |
| Staff grade[2] | KADL | .. | .. | – | 2 | 5 | 13 | 24 | 39 | 54 | 67 | 86 |
| Associate specialist | KDBR | 93 | 84 | 81 | 82 | 71 | 70 | 69 | 62 | 69 | 65 | 62 |
| Senior registrar | KDBS | 120 | 118 | 129 | 135 | 123 | 122 | 135 | 124 | 123 | 138 | 169 |
| Registrar | KDBT | 201 | 216 | 204 | 197 | 189 | 188 | 184 | 178 | 186 | 183 | 125 |
| Senior house officer | KDBU | 236 | 223 | 246 | 260 | 266 | 300 | 353 | 394 | 446 | 490 | 491 |
| Dental house officer | KDBV | 152 | 138 | 129 | 145 | 145 | 143 | 126 | 101 | 86 | 68 | 58 |
| Hospital practitioner | KDBX | 13 | 12 | 14 | 17 | 15 | 15 | 17 | 20 | 17 | 23 | 22 |
| Part-time medical officer (clinical assistant) | KDBY | 134 | 160 | 158 | 160 | 165 | 154 | 142 | 141 | 158 | 145 | 152 |
| Other staff[3] | KDBW | 5 | 4 | 3 | 1 | 1 | 2 | 2 | 2 | – | 3 | 6 |
| Community health dental staff[4] | KDBZ | 1 697 | 1 663 | 1 617 | 1 576 | 1 476 | 1 425 | 1 400 | 1 350 | 1 383 | 1 390 | 1 382 |
| Total non-medical staff | KWUH | 923 405 | 920 608 | 912 481 | 910 455 | 912 028 | 906 236 | 899 234 | 876 630 | 859 213 | 851 185 | 894 309 |
| Nursing and midwifery staff:[8,9,10] (excluding agency): total | KDCA | 489 044 | 489 574 | 490 545 | 487 012 | 483 507 | 467 723 | 446 056 | 429 214 | 353 842 | 356 109 | 353 933 |
| qualified | KSBR | 291 388 | 294 828 | 299 527 | 297 320 | 298 299 | 300 698 | 295 245 | 291 070 | 292 248 | 264 744 | 262 732 |
| unqualified | KSBS | 118 566 | 117 454 | 116 088 | 114 273 | 114 474 | 115 431 | 116 360 | 116 138 | 116 053 | 89 998 | 90 595 |
| learners | KSBT | 79 085 | 77 284 | 74 929 | 71 645 | 59 615 | 44 879 | 27 560 | 13 945 | 7 580 | .. | .. |
| unknown | KSBV | .. | .. | .. | 3 774 | 11 115 | 6 714 | 6 891 | 8 061 | 5 768 | 937 | 606 |
| All Professional & Technical staff[8,9] (excluding works) | KSBM | 94 202 | 95 521 | 97 149 | 100 226 | 103 572 | 107 367 | 109 463 | 111 597 | 100 350 | 105 496 | 107 158 |
| Health care assistants | KWUI | .. | .. | .. | .. | .. | .. | .. | .. | .. | 18 025 | 19 260 |
| Support staff | KWUJ | .. | .. | .. | .. | .. | .. | .. | .. | .. | 75 876 | 72 514 |
| Ancillary, Works & Maintenance[8,9] | KSBN | 178 606 | 167 185 | 156 277 | 145 573 | 132 321 | 123 100 | 118 867 | 110 577 | 102 669 | .. | .. |
| Administrative & Clerical staff[5,6,8,9] | KSBO | 136 233 | 137 899 | 144 041 | 157 519 | 165 467 | 179 300 | 180 820 | 186 446 | 180 132 | 178 461 | 177 957 |
| Ambulance staff[8] | KSBP | 22 523 | 22 302 | 22 443 | 21 698 | 21 369 | 21 744 | 21 424 | 21 379 | 15 681 | 16 330 | 16 424 |
| Others[7,8,9] | KSBQ | .. | .. | .. | .. | 5 696 | 7 165 | 639 | 1 250 | 8 759 | 6 834 | 3 337 |

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1 Whole-time equivalent. Figures exclude locums and general medical practitioners participating in Hospital Staff Fund.

2 New grade introduced in 1989.

3 Figures include Senior Hospital Medical/Dental Officers (SHMO) without an allowance and other ungraded staff.

4 Whole-time equivalent. Figures exclude locums and occasional seasonal staff.

5 Figures exclude ambulance officers.

6 Includes Family Practitioner Service administrative and clerical staff and General Managers.

7 Due to changes in the collection procedure in 1991 a category of 'other staff' was introduced for these locally determined payscales. In previous years these staff were included in their respective main staff groups. Includes learners from 1996.

8 A new system for classifying NHS non-medical staff was used for the first time in September 1995 non-medical workforce census classifying staff according to what they do (known as new occupation codes). However in order to provide comparative information with earlier years, payscale based estimates were produced using data from organisations providing both payscale and occupation code information for at least 95 per cent of their non-medical staff. These estimates only provide a broad indication of 1995 levels of staff and therefore should be used with caution. For further information on the 1995 non-medical workforce see the Department of Health's statistical bulletin on non-medical staff in England (1985 - 95). These are England and Wales figures only from 1995.

9 Prior to 1987 figures for 'other statutory authorities' (eg Public Health Laboratory Service and Health Education Authority) were not collected in the annual non-medical workforce census.

10 Data for Scotland excludes bank nurses.

11 Includes Specialist Registrar (SpR), Senior Registrar and Registrar. The SpR grade was introduced formally on 1 April 1996.

*Sources: Scottish Health Service Common Services Agency;*
*NHS Executive: 0171 972 2231;*
*Welsh Office*

# 9.4 Health and personal social services: workforce summary

## Great Britain

continued

At 30 September each year

Number or whole-time equivalent

| | | 1987 | 1988 | 1989 | 1990 | 1991[7] | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Family Health services:** | | | | | | | | | | | | |
| **Unrestricted principals** | KDCM | 29 813 | 30 275 | 30 629 | 30 616 | 30 712 | 31 065 | 31 447 | 31 767 | .. | 32 164 | 32 477 |
| Restricted principals | KDCN | 174 | 172 | 179 | 163 | 151 | 152 | 161 | 156 | .. | 126 | 111 |
| Assistants | KDCO | 260 | 277 | 261 | 221 | 471 | 521 | 539 | 626 | .. | 711 | 892 |
| Trainees | KDCP | 2 185 | 2 166 | 2 239 | 2 040 | 2 102 | 2 067 | 1 956 | 1 841 | .. | 1 605 | 1 678 |
| Associates | KFZX | .. | .. | .. | 16 | 26 | 29 | 31 | 31 | .. | 40 | 48 |
| General dental practitioners: total[10] | KDCQ | 17 083 | 17 440 | 17 830 | 18 011 | 18 037 | 18 019 | 18 467 | 18 600 | 18 736 | 19 147 | 19 598 |
| Principals | KDCR | 16 969 | 17 144 | 17 436 | 17 539 | 17 440 | 17 384 | 17 699 | 17 642 | 17 670 | 17 897 | 18 174 |
| Assistants and Vocational trainees | KDCS | 114 | 296 | 394 | 472 | 597 | 635 | 768 | 958 | 1 066 | 1 250 | 1 424 |
| Ophthalmic medical practitioners [2,8] | KDCT | 963 | 930 | 882 | 882 | 862 | 837 | 789 | 735 | 752 | 766 | 830 |
| Ophthalmic opticians [2,8] | KDCU | 6 281 | 6 381 | 6 557 | 6 685 | 6 841 | 6 997 | 7 124 | 7 179 | 7 445 | 7 652 | 7 847 |
| **Personal Social Services staff [5]:** | | | | | | | | | | | | |
| Total | KDDE | 232 019 | 235 969 | 238 754 | 240 342 | 237 280 | 235 240 | 232 911 | 237 752 | 233 861 | 233 655 | 229 439 |
| Management, administration and ancillary staff[9] | KADS | 24 272 | 24 993 | 25 801 | 27 006 | 28 049 | 29 433 | .. | .. | .. | .. | .. |
| Home help service | KSBU | 59 510 | 60 435 | 60 411 | 59 772 | 58 591 | 58 004 | 57 593 | 59 391 | 56 961 | 55 430 | 53 573 |
| Field Social Workers[11] | KSBX | 22 283 | 22 924 | 23 702 | 24 457 | 25 537 | 26 509 | 28 850 | 29 820 | 31 926 | 32 140 | 32 990 |
| Day care establishments staff | KADV | 27 162.0 | 27 962.0 | 28 857.0 | 28 612.0 | 28 442.0 | 28 596.0 | 30 221.3 | 31 270.1 | 31 109.2 | 31 605.0 | 30 839.0 |
| Residential care staff | KADW | 88 242.0 | 88 496.0 | 88 285.0 | 87 858.0 | 83 001.0 | 78 918.0 | 74 038.3 | 72 155.3 | 68 650.5 | 67 975.0 | 65 422.0 |
| All other staff[9] | KADX | 3 259 | 3 502 | 3 932 | 4 284 | 5 355 | 5 049 | .. | .. | .. | .. | .. |

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1 Figures relate to 1 October.

2 Figures for England and Wales relate to 31 December. Figures for Scotland relate to 31 March of the following year.

3 In Scotland this is the Dental Practice Division (DPD).

4 The Prescription Pricing Authority in England is synonymous with the Prescription Pricing Division in Scotland. Figures for the Prescription Pricing Division in Scotland relate to 30 November.

5 Figures are for England only.

6 Due to changes in the collection procedure in 1991 a category of 'other staff' was introduced for these locally determined payscales. In previous years these staff were included in their respective occupation groups.

7 1991 figure revised.

8 OMPs and OOs holding contracts with FHSAs/HAs and/or Scottish Health Boards to carry out NHS sight tests. OOs with contracts with more than one Health Board and/or a Health Board and a FHSA/HA will be counted more than once.

9 Breakdown for England not available in this form from 1993.

10 Some dentists may have a contract with more than one Family Health Service Authority/Health Authority. These dentists have been counted only once.

11 Includes care managers from 1983.

*Sources: Scottish Health Service Common Services Agency;*
*NHS Executive: 0171 972 2231;*
*Welsh Office*

# 9.5 Notifications of infectious diseases

Number

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **United Kingdom** | | | | | | | | | | | | |
| Measles | KHQD | 46 070 | 90 635 | 31 045 | 15 642 | 11 723† | 12 318 | 12 018 | 23 517 | 9 017 | 6 866 | 4 844 |
| Mumps | KWNN | .. | .. | 24 504 | 5 297 | 3 836† | 3 169 | 2 726 | 3 143 | 2 400 | 2 182 | 2 264 |
| Rubella | KWNO | .. | .. | 31 849† | 15 736 | 9 702 | 9 150 | 12 300 | 9 650 | 7 674 | 11 720 | 4 205 |
| Whooping cough | KHQE | 17 354 | 5 879 | 13 550 | 16 862 | 6 279† | 2 750 | 4 718 | 4 837 | 2 399 | 2 721 | 3 669 |
| Scarlet fever | KHQC | 7 275 | 7 087 | 10 386 | 9 505 | 6 876 | 5 978 | 7 341 | 8 031 | 6 863 | 6 101 | 4 639 |
| Dysentery | KHQG | 3 979 | 3 946 | 3 807 | 3 042 | 11 527† | 20 620 | 7 577 | 7 539 | 5 498 | 2 643 | 2 427 |
| Food poisoning | KHQH | 34 800† | 45 749 | 58 977 | 59 474 | 59 497 | 72 139 | 76 711 | 91 129 | 92 604 | 94 923 | 105 579 |
| Typhoid and Paratyphoid fevers | KHQB | 215 | 369 | 273 | 294 | 288 | 298 | 277† | 390 | 386 | 291 | 249 |
| Hepatitis | KWNP | 4 396 | 6 438† | 8 304 | 9 864 | 9 856 | 9 616 | 6 142 | 4 284 | 3 823 | 2 876 | 3 601 |
| Tuberculosis | KHQI | 5 745 | 5 778 | 6 059 | 5 898† | 6 078 | 6 442 | 6 565 | 6 229 | 6 176 | 6 238 | 6 367 |
| Malaria | KWNQ | .. | .. | .. | 1 565 | 1 652† | 1 253 | 1 281 | 1 219 | 1 363 | 1 743 | 1 549 |
| **England and Wales**[1] | | | | | | | | | | | | |
| Measles | KHRD | 42 165 | 86 001 | 26 222 | 13 302 | 9 680 | 10 268† | 9 612 | 16 375 | 7 447 | 5 614 | 3 962 |
| Mumps | KWNR | .. | .. | 20 713 | 4 277 | 2 924† | 2 412 | 2 153 | 2 494 | 1 936 | 1 747 | 1 914 |
| Rubella | KWNS | .. | .. | 24 570 | 11 491 | 7 174 | 6 212 | 9 724 | 6 326 | 6 196 | 9 081 | 3 260 |
| Whooping cough | KHRE | 15 203 | 5 117 | 11 646 | 15 286 | 5 201 | 2 309 | 4 091 | 3 964 | 1 869 | 2 387 | 2 989 |
| Scarlet fever | KHRC | 6 439 | 5 949 | 8 295 | 7 187 | 5 217 | 4 645 | 5 855 | 6 193 | 5 296 | 4 873 | 3 569 |
| Dysentery | KHRG | 3 617 | 3 692 | 3 278 | 2 756 | 9 935 | 16 960 | 6 841 | 6 956 | 4 651 | 2 312 | 2 274 |
| Food poisoning | KHRH | 29 331 | 39 713 | 52 557 | 52 145 | 52 543 | 63 347 | 68 587† | 81 833 | 82 041 | 83 233 | 93 901 |
| Typhoid and Paratyphoid fevers | KHRB | 203 | 354 | 252 | 271 | 281 | 282 | 268† | 370 | 370 | 276 | 241 |
| Viral hepatitis | KWNT | 3 379 | 5 063† | 7 071 | 9 005 | 8 860 | 8 993 | 5 557 | 3 722 | 3 296 | 2 437 | 3 186 |
| Tuberculosis[2] | KHRJ | 5 086 | 5 164 | 5 432 | 5 204 | 5 436 | 5 799† | 5 921 | 5 591 | 5 608 | 5 654 | 5 859 |
| Malaria | KWNU | 1 202† | 1 271 | 1 478 | 1 493 | 1 553 | 1 189 | 1 198 | 1 139 | 1 300 | 1 659 | 1 476 |
| Total meningitis | KHRO | 2 542 | 2 987 | 2 722 | 2 572 | 2 760 | 2 571† | 2 082 | 1 800 | 2 285 | 2 686 | 2 345 |
| Meningococcal meningitis | KHRP | 1 080 | 1 304 | 1 133 | 1 138 | 1 117 | 1 067 | 1 053 | 938 | 1 146 | 1 164 | 1 220 |
| Meningococcal septicaemia | KWNV | .. | .. | 229 | 277 | 273 | 277 | 398 | 430 | 707 | 1 129 | 1 440 |
| Ophthalmia neonatorum | KHRI | 300 | 374 | 427 | 440 | 433 | 424 | 340 | 268 | 245 | 246 | 224 |
| **Scotland** | | | | | | | | | | | | |
| Measles | KHSE | 2 695 | 2 258 | 3 359 | 2 006 | 1 701† | 1 747 | 1 911 | 6 192 | 1 307 | 1 055 | 762 |
| Mumps | KWNW | .. | .. | 3 095 | 833 | 723 | 601 | 458 | 546 | 371 | 368 | 282 |
| Rubella | KWNX | .. | .. | 6 628† | 3 702 | 2 171 | 2 645 | 2 048 | 2 916 | 1 258 | 2 449 | 818 |
| Whooping cough | KHSF | 1 588 | 356 | 659 | 1 291 | 838† | 236 | 493 | 639 | 399 | 186 | 545 |
| Scarlet fever | KHSD | 562 | 658 | 1 345 | 1 546 | 1 084 | 808 | 911 | 1 319 | 1 065 | 750 | 645 |
| Dysentery | KHSH | 344 | 196 | 154 | 235 | 1 526† | 3 486 | 607 | 446 | 575 | 176 | 124 |
| Food poisoning[3] | KHSI | 5 046† | 5 734 | 5 919 | 6 510 | 6 318 | 7 877 | 7 170 | 8 291 | 9 297 | 10 234 | 10 144 |
| Typhoid and Paratyphoid fevers | KHSB | 11 | 14 | 18 | 20 | 7 | 15 | 7 | 18 | 16 | 14 | 6 |
| Viral hepatitis | KWNY | 511 | 848 | 831 | 546 | 556 | 319 | 290 | 296 | 405 | 360 | 359 |
| Tuberculosis[4] | KHSL | 560 | 528 | 533 | 563† | 546 | 559 | 554 | 546 | 478 | 509 | 433 |
| Malaria | KWUC | 62 | 62 | 60 | 68 | 91 | 50 | 75 | 74 | 58 | 70† | 57 |
| Meningococcal infection | KWUD | 160 | 149 | 190 | 216 | 178 | 207 | 207 | 201 | 190 | 201 | 271 |
| Erysipelas | KHSC | 120 | 112 | 152 | 125 | 155† | 128 | 130 | 118 | 125 | 84 | 95 |
| **Northern Ireland** | | | | | | | | | | | | |
| Measles | KHTD | 1 210 | 2 376 | 1 464 | 334 | 342 | 303 | 495 | 950 | 263 | 197 | 120 |
| Mumps | KHTR | .. | 532 | 696 | 187 | 189 | 156 | 115 | 103 | 93 | 67 | 68 |
| Rubella[5] | KHTQ | .. | 124 | 651 | 543 | 357 | 293 | 528 | 408 | 220 | 190 | 127 |
| Whooping cough | KHTE | 563 | 406 | 1 245 | 285 | 240 | 205 | 134 | 234 | 131 | 148 | 135 |
| Scarlet fever | KHTC | 274 | 480 | 746 | 772 | 575 | 525 | 575 | 519 | 502 | 478 | 425 |
| Dysentery | KHTG | 18 | 58 | 375 | 51 | 66 | 174 | 129 | 137 | 272 | 155 | 29 |
| Food poisoning | KHTH | 423 | 302 | 501 | 819 | 636 | 915 | 954 | 1 005 | 1 266 | 1 456 | 1 534 |
| Typhoid and Paratyphoid fevers | KHTB | 1 | 1 | 3 | 3 | – | 1 | 2 | 2 | – | 1 | 2 |
| Infective hepatitis | KHTO | 506 | 527 | 402 | 313 | 440 | 304 | 295 | 266 | 122 | 79 | 56 |
| Tuberculosis | KHTI | 99 | 86 | 94 | 131 | 96 | 84 | 90 | 92 | 90 | 75 | 75 |
| Malaria | KWUE | .. | .. | .. | 4 | 8 | 14 | 8 | 6 | 5 | 14 | 16 |
| Acute encephalitis/meningitis | KHTM | 104 | 156 | 131 | 158 | 172 | 118 | 122 | 144 | 116 | 105 | 91 |
| Meningococcal septicaemia | KWUF | .. | .. | .. | 2 | 23 | 27 | 34 | 39 | 42 | 67 | 56 |
| Gastro-enteritis (children under 2 years) | KHTP | 745 | 869 | 1 243 | 1 157 | 1 091 | 1 070 | 1 379 | 887 | 1 072 | 745 | 896 |

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[1] The figures show the corrected number of notifications, incorporating revisions of diagnosis, either by the notifying medical practitioner or by the medical superintendent of the infectious diseases hospital. Cases in Port Health Authorities are now included.

[2] Formal notifications of new cases only. The figures exclude chemoprophylaxis.

[3] Scotland's food poisoning definition and figures have been revised since the last edition to include laboratory and other reports.

[4] Figures include cases of tuberculosis not notified before death.

[5] From July 1988 only.

*Sources: Scottish Health Service Common Services Agency; Department of Health and Social Services (Northern Ireland); Communicable Diseases Surveillance Centre: 0181 200 6868*

# 9.6 Deaths due to occupationally related lung disease [1,2]

| | | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Asbestosis (without mesothelioma)[3] | KADY | 166 | 143 | 151 | 155 | 164 | 163 | 150 | 172 | 174 | 166† | 195 |
| Mesothelioma [3] | KADZ | 704 | 814 | 872 | 909 | 886† | 1 011 | 1 082 | 1 143 | 1 241 | 1 318 | 1 301 |
| Pneumoconiosis (other than asbestosis) | KAEA | 337 | 279 | 281 | 318 | 328 | 287 | 274 | 281 | 276 | 287 | 223 |
| Byssinosis | KAEB | 29 | 25 | 22 | 25 | 19 | 16 | 21 | 11 | 7 | 6 | 3 |
| Farmer's lung and other occupational allergic alveolitis | KAEC | 15 | 16 | 9 | 8 | 6 | 8 | 4 | 12 | 10 | 10 | 1 |
| Total | KAED | 1 251 | 1 277 | 1 335 | 1 415 | 1 403† | 1 485 | 1 531 | 1 619 | 1 708 | 1 787 | 1 723 |

1 All figures relate to Great Britain.

2 The data in this table are derived from death certificates. For asbestosis and mesothelioma, the figure shown is the number of certificates mentioning the disease, those mentioning both diseases being counted as mesothelioma only. For the other diseases the figure is the number of deaths coded to the disease as underlying the case.

3 By definition every case of asbestosis is due to asbestos; the association with mesothelioma is also very strong, though there is thought to be a low natural background incidence.

*Sources: Office for National Statistics;*
*Health and Safety Executive: 0151 951 4540*

# 9.7 New cases of occupational diseases diagnosed under the Industrial Injuries and Pneumoconiosis, Byssinosis and Miscellaneous Diseases benefit schemes

| | | Disablement Benefit[1] | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997[11] |
| **A. Occupational lung diseases and deafness** | | | | | | | | | | | | |
| Pneumoconiosis (except asbestosis)[9] | KAEE | 469 | 412 | 437 | 417[6] | 447 | 428 | 456 | 657 | 433 | 362 | 249 |
| Asbestosis | KAEF | 282 | 225 | 280 | 306[6] | 330 | 354 | 418 | 376 | 427 | 479 | 344 |
| Byssinosis | KAEG | 25 | 15 | 15 | 18[6] | 7 | 4 | 5 | 2 | 6 | 4 | 1 |
| Farmer's lung | KAEH | 8 | 15 | 13 | 7 | 5 | 5 | 3 | 9 | 6 | 6 | 4 |
| Occupational asthma | KAEI | 220 | 222 | 220 | 216 | 293[3] | 553 | 510 | 506 | 514 | 410 | 298 |
| Mesothelioma | KAEJ | 399 | 479 | 441 | 462 | 519 | 551 | 608 | 583 | 685 | 642 | 553 |
| Lung cancer (asbestos) | KAEK | 55 | 59 | 54 | 58 | 55 | 54 | 72 | 77 | 55 | 51 | 26 |
| Lung cancer (other prescribed agents)[4] | KAEL | – | – | 4 | 6 | 6 | 6 | 3 | – | 4 | 2 | 1 |
| Pleural thickening[12] | KAEM | 115 | 114 | 125 | 146 | 149 | 160 | 172 | 196 | 188 | 168 | 156 |
| Other occupational lung disease | KAEN | 10 | 5 | – | 4 | 6 | 5 | 2 | – | – | 1 | – |
| Chronic bronchitis and/or emphysema[4,7] | KIUS | .. | .. | .. | .. | .. | .. | 1 560 | 2 594 | 268 | 269 | 3 030 |
| Occupational deafness[1] | KAEO | 1 202 | 1 261 | 1 170 | 1 128 | 1 041 | 972 | 901 | 882 | 763 | 531 | 413 |
| Total: Occupational lung disease and deafness | KAEP | 2 785 | 2 807 | 2 759 | 2 768[6] | 2 858 | 3 092 | 4 710 | 5 882 | 3 349 | 2 925 | 5 075 |

| | | Disablement Benefit[2,5] | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 |
| **B. Other diseases** | | | | | | | | | | | |
| Dermatitis | KEAI | 368 | 285 | 301 | 434 | 411 | 419 | 392 | 368 | 328 | 336 |
| Tenosynovitis | KEAJ | 322 | 294 | 423 | 556 | 649 | 911 | 800 | 787 | 548 | 513 |
| Vibration white finger | KEAK | 1 673 | 1 056 | 2 601 | 5 403 | 2 369 | 1 447 | 1 425 | 1 747 | 3 016 | 3 288 |
| Beat conditions | KEAL | 171 | 112 | 95 | 187 | 317 | 256 | 257 | 205 | 199 | 153 |
| Carpal Tunnel Syndrome[4] | KIUV | .. | .. | .. | .. | .. | 20 | 267 | 277 | 265 | 297 |
| Viral hepatitis | KEAM | 3 | 1 | 1 | 2 | 4 | 1 | 3 | 3 | 4 | 4 |
| Tuberculosis | KEAN | 3 | 5 | – | 3 | 3 | 6 | 10 | 9 | 10 | 6 |
| Leptospirosis | KEAO | – | – | 2 | – | 1 | 1 | 1 | – | – | – |
| Other infections | KEAP | – | 1 | 2 | 5 | 4 | 3 | 2 | 5 | 2 | 3 |
| Poisonings[10] | KEAQ | 2 | 16 | 6 | 4 | 8 | 9 | 15 | 9 | 10† | 7 |
| Occupational cancers | KEAR | 29 | 11 | 18 | 17 | 23 | 30 | 43 | 26 | 30 | 41 |
| Other conditions | KEAS | 20 | 21 | 33 | 72 | 68 | 132 | 144 | 133 | 147 | 122 |
| Allergic rhinitis[8] | KIUW | 19 | 15 | 22 | 13 | 75 | 494 | 528 | 589 | 720 | 352 |
| Total: Other diseases | KEAT | 2 610 | 1 817 | 3 504 | 6 696 | 3 932 | 3 729 | 3 887 | 4 158 | 5 279† | 5 122 |

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[1] Awards for occupational deafness are made only for disablement at 20% or more.

[2] From October 1986 disablement benefit for most diseases was paid only for cases with disability assessed at 14% or more; the figures for 1987/88 and subsequent years include cases not qualifying for benefit but assessed at 1-13%. Exceptions are claims made before October 1986, but assessed in subsequent years and all claims made for pneumoconiosis, asbestosis, mesothelioma and byssinosis, where the 1% threshold still applies, and deafness (see note 1).

[3] Series affected by changes in prescription benefit rules.

[4] The following diseases were first prescribed during the period covered by the table (Year benefit first payable shown in brackets):
Lung cancer (other prescribed agents except nickel)(1987 and 1993)
Chronic bronchitis and/or emphysema (1993)
Carpal Tunnel Syndrome (1993)

[5] Years ending in September.

[6] Figures from 1990 do not include cases awarded by Medical Appeals Tribunals.

[7] Prescribed from September 1993 for coal miners with a specified level of lung function impairment, and a minimum 20 years employment underground. The sharp fall in numbers in 1995 is typical of the pattern seen after a disease has been newly prescribed. The larger numbers in the two preceding years probably represents the clearance of a backlog of pre-existing cases. The sharp rise in numbers in 1997 results from relaxations in eligibility rules; future numbers are expected to fall.

[8] Before March 1996 defined as inflammation or ulceration of upper respiratory tract or mouth. The recent increase in numbers for this disease represents increases in claims following a take-up campaign by trade unions rather than a true increase in incidence.

[9] Figures for 1987 to 1994 include a small number of cases assessed under the Pneumoconiosis, Byssinosis and Miscellaneous Diseases Benefit Scheme, which are assumed to be all pneumoconiosis. Figures for 1995 onwards from this scheme are not presently available.

[10] Excluding poisonings by nitrous fumes, beryllium or cadmium, which are included under 'other occupational lung diseases'.

[11] The falls in number which occured in most lung diseases in 1997 could be connected with changes in DSS data collection procedures, and may not reflect real falls in incidence.

[12] From 9 April 1997, the definitions of these diseases were changed to admit unilateral diffuse pleural thickening. Previously this was required to be bilateral.

*Sources: Health and Safety Executive: 0151 951 4540; Department of Social Security*

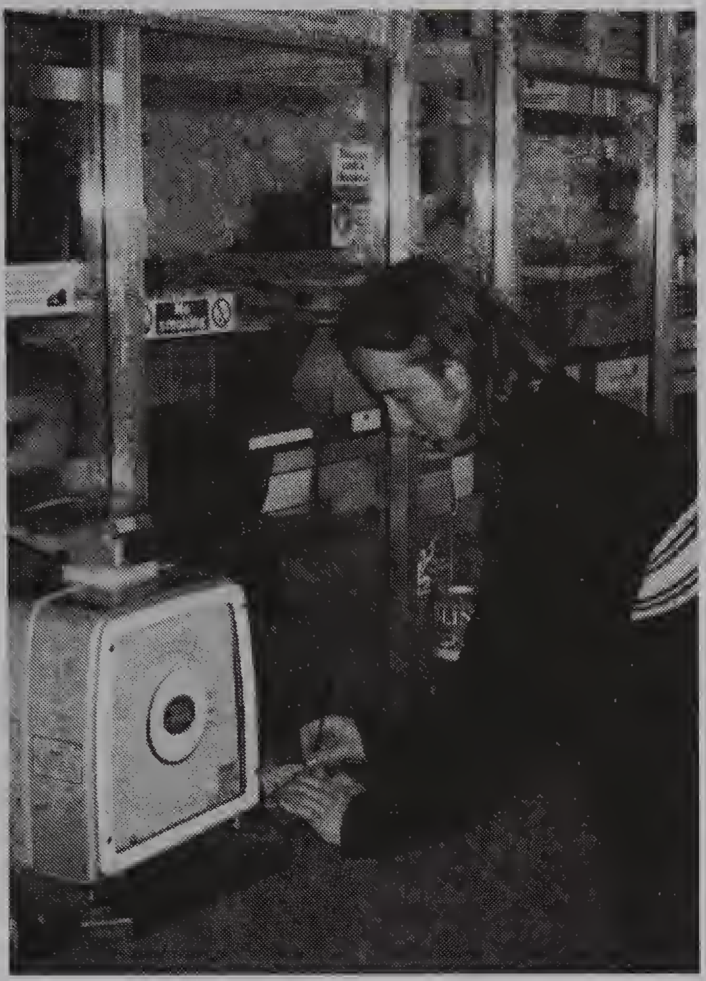
# 9.8 Injuries to workers by industry and severity of injury

As reported to all enforcing authorities

| | | | | Fatal | | | | Major[1] | | | | Over 3 Day[2] | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Section | SIC (92) | 1994/95 | 1995/96 | 1996[7]/97 | | 1994/95 | 1995/96 | 1996[7]/97 | | 1994/95 | 1995/96 | 1996[7]/97 |
| Agriculture, hunting, forestry and fishing[3] | KSYS | A,B | 01,02,05 | 46 | 40 | 55 | KSZN | 514 | 476 | 778 | KTAZ | 1 401 | 1 373 | 1 514 |
| Energy and water supply industries[4] | KSYT | C,E | 10-14,40/41 | 5 | 18 | 9 | KSZO | 492 | 525 | 694 | KTBH | 3 951 | 3 187 | 3 039 |
| Mining and quarrying[4] | KSYU | C | 10-14 | 4 | 16 | 7 | KSZP | 299 | 341 | 417 | KTBI | 1 453 | 1 404 | 1 476 |
| Mining and quarrying of energy producing materials[4] | KSON | CA | 10-12 | 3 | 10 | 6 | KSZQ | 204 | 226 | 228 | KTBJ | 704 | 779 | 861 |
| Mining and quarrying except energy producing materials | KSOO | CB | 13/14 | 1 | 6 | 1 | KSZR | 95 | 115 | 189 | KTBK | 749 | 625 | 615 |
| Electricity, gas and water supply | KSOP | E | 40/41 | 1 | 2 | 2 | KSZS | 193 | 184 | 277 | KTBL | 2 498 | 1 783 | 1 563 |
| Manufacturing | KSOQ | D | 15-37 | 54 | 43 | 59 | KSZT | 5 441 | 5 281 | 8 346 | KTBM | 45 812 | 42 301 | 40 159 |
| of food products; beverages and tobacco | KSOR | DA | 15/16 | 7 | 4 | 4 | KSZU | 1 012 | 983 | 1 501 | KTBN | 11 320 | 10 051 | 9 433 |
| of textile and textile products | KSOS | DB | 17/18 | 3 | 1 | 1 | KSZV | 241 | 236 | 338 | KTBO | 2 074 | 1 942 | 1 644 |
| of leather and leather products | KSOT | DC | 19 | 1 | – | – | KSZW | 18 | 16 | 33 | KTBP | 270 | 198 | 196 |
| of wood and wood products | KSOU | DD | 20 | 4 | 3 | 5 | KSZX | 286 | 231 | 390 | KTBQ | 1 440 | 1 235 | 1 144 |
| of pulp, paper and paper products; publishing and printing | KSOV | DE | 21/22 | 3 | 5 | 2 | KSZY | 352 | 348 | 552 | KTBR | 3 112 | 2 829 | 2 664 |
| of coke, refined petroleum products and nuclear fuel | KSOW | DF | 23 | 1 | – | – | KSZZ | 26 | 33 | 44 | KTBS | 240 | 182 | 140 |
| of chemicals, chemical products and man-made fibres | KSOX | DG | 24 | 1 | 3 | 4 | KTAE | 338 | 386 | 562 | KTBT | 2 682 | 2 309 | 2 187 |
| of rubber and plastic products | KSOY | DH | 25 | 2 | 1 | 3 | KTAF | 338 | 386 | 612 | KTBU | 3 253 | 3 140 | 3 270 |
| of other non-metallic mineral products | KSOZ | DI | 26 | 5 | 5 | 3 | KTAG | 309 | 268 | 433 | KTBV | 2 727 | 2 470 | 2 193 |
| of basic metals and fabricated metal products | KSYV | DJ | 27/28 | 12 | 10 | 13 | KTAH | 1 001 | 963 | 1 585 | KTBW | 6 432 | 6 268 | 5 911 |
| of machinery and equipment n.e.c. | KSYW | DK | 29 | 8 | 2 | 9 | KTAI | 514 | 499 | 780 | KTBX | 3 820 | 3 581 | 3 456 |
| of electrical and optical equipment | KSYX | DL | 30-33 | 2 | 3 | 1 | KTAJ | 286 | 244 | 442 | KTBY | 2 360 | 2 174 | 2 273 |
| of transport equipment | KSYY | DM | 34/35 | 2 | 6 | 10 | KTAK | 452 | 440 | 729 | KTBZ | 4 634 | 4 382 | 4 258 |
| Manufacturing n.e.c. | KSYZ | DN | 36/37 | 3 | – | 4 | KTAL | 268 | 248 | 345 | KTCA | 1 448 | 1 540 | 1 390 |
| Construction | KSZA | F | 45 | 83 | 79 | 90 | KTAM | 2 627 | 2 477 | 4 054 | KTCB | 11 174 | 9 695 | 9 666 |
| Total service industries | KSZB | G-Q | 50-99 | 84 | 78 | 74 | KTAN | 8 780 | 8 275 | 15 448 | KTCC | 77 527 | 72 963 | 75 190 |
| Wholesale and retail trade, and repairs | KSZC | G | 50-52 | 20 | 23 | 17 | KTAO | 2 008 | 1 918 | 3 493 | KTCD | 15 084 | 15 554 | 13 846 |
| Hotel and restaurants | KSZD | H | 55 | 2 | 1 | 4 | KTAP | 533 | 490 | 947 | KTCE | 2 709 | 2 482 | 2 696 |
| Transport, storage and communication[5] | KSZE | I | 60-64 | 27 | 22 | 18 | KTAQ | 1 428 | 1 295 | 2 906 | KTCF | 17 723 | 16 525 | 16 792 |
| Financial intermediation | KSZF | J | 65-67 | – | – | – | KTAR | 94 | 81 | 169 | KTCG | 672 | 591 | 658 |
| Real estate, renting and business activities | KSZG | K | 70-74 | 11 | 11 | 10 | KTAS | 417 | 375 | 1 015 | KTCH | 2 006 | 1 994 | 3 214 |
| Public administration and defence | KSZH | L | 75 | 9 | 10 | 8 | KTAT | 1 314 | 1 298 | 2 182 | KTCI | 16 299 | 14 495 | 14 744 |
| Education | KSZI | M | 80 | 1 | 2 | 3 | KTAU | 1 210 | 1 089 | 1 564 | KTCJ | 5 156 | 4 702 | 4 705 |
| Health and social work | KSZJ | N | 85 | 1 | – | 4 | KTAV | 1 191 | 1 130 | 1 871 | KTCK | 13 753 | 12 996 | 13 925 |
| Other community, social and personal services activities | KSZK | O-Q | 90-99 | 13 | 9 | 10 | KTAW | 585 | 599 | 1 301 | KTCL | 4 125 | 3 624 | 4 610 |
| Unclassified | KSZL | | | – | – | – | KTAX | 500 | 700 | – | KTCM | 2 353 | 3 457 | – |
| **All industries** | KSZM | | | 272 | 258 | 287 | KTAY | 18 354 | 17 734 | 29 320 | KTCN | 142 218 | 132 976 | 129 568 |

1 As defined in RIDDOR 85 prior to 1996/97 and RIDDOR 95 from 1996/97.
2 Injuries causing incapacity for normal work for more than 3 days.
3 Excludes sea fishing.
4 Includes the number of injuries in the oil and gas industry collected under offshore installations safety legislation.
5 Injuries arising from shore based services only. Excludes incidents reported under merchant shipping legislation.
6 n.e.c. not elsewhere classified.
7 1996/97 injury figures cannot be compared to previous years figures as they were reported under different legislation (RIDDOR 85 and 95).

*Source: Health and Safety Executive (HSE): 0151 951 4842*



# Social Protection

# 10

## Social Security
## *(Tables 10.2 - 10.8 and 10.10 to 10.16)*

Tables 10.2 to 10.6 and 10.10 to 10.16 give details of contributors and beneficiaries under the National Insurance and Industrial Injury Acts, supplementary benefits and war pensions.

There are three types of contributor:

| | |
|---|---|
| *Class 1* | Employed people, that is, people working for employers. Their contributions are paid partly by themselves and partly by their employers. They are covered for all benefits. |
| *Class 2* | Self-employed people, that is, people working on their own account. They are covered for all benefits other than unemployment and industrial injuries. |
| *Class 3* | Non-employed people, that is, people who do not work for gain. These people pay contributions on a voluntary basis. They are covered for benefits other than unemployment, sickness, industrial injuries and maternity allowances. |
| *Class 4* | Payable, in addition to Class 2 by self-employed people, and the amount payable is proportionate to profits or gains between a lower and upper limit in any one year. |

An employer must pay a contribution for every employee whose earnings exceed a base level. Most employed people pay the full employee's contribution, but retirement pensioners working for an employer do not and some married women and some widows who are working need not, unless they so wish, contribute except for industrial injuries benefit. Thus the total numbers in the analysis by benefit for which the contributions were payable are less than the total numbers in the analysis by class of contributor.

### *Sickness benefit, Invalidity benefit and Incapacity benefit (Tables 10.7 and 10.8)*

Incapacity Benefit replaced Sickness Benefit and Invalidity Benefit from 13 April 1995. The first condition for entitlement to these contributory benefits is that the claimants are incapable of work because of illness or disablement. Secondly, that they satisfy the contribution conditions which depend on contributions paid as an employed (Class 1) or self-employed person (Class 2). Under Sickness and Invalidity Benefits the contribution conditions were automatically treated as satisfied if a person was incapable of work because of an industrial accident or prescribed disease. Under Incapacity Benefit those who do not satisfy the contribution conditions in this case do not have them treated as satisfied. Class 1A contributions paid by employers are in respect of the benefit of cars provided for the private use of employees, and the free fuel provided for private use. These contributions do not provide any type of benefit cover.

Since 6 April 1983, most people working for an employer and paying National Insurance contributions as employed persons, receive Statutory Sick Pay (SSP) from their employer when they are off work sick. SSP was payable for a maximum of 8 weeks until 5 April 1986, and 28 weeks thereafter. People who do not work for an employer, and employees who are excluded from the SSP scheme, or those who have run out of SSP before reaching the maximum of 28 weeks and are still sick can claim benefit. Any period of SSP is excluded from the tables.

From 14 September 1980, spells of incapacity of 3 days or less do not count as periods of interruption of employment, and are excluded from the tables. Exceptions are where people are receiving regular weekly treatment by dialysis, or treatment by radiotherapy, chemotherapy or plasmapheresis where 2 days in any 6 consecutive days make up a period of interruption of employment, and those whose incapacity for work ends within 3 days of the end of SSP entitlement.

At the beginning of a period of incapacity, benefit is subject to 3 waiting days, except where there was an earlier spell of incapacity of more than 3 days in the previous 8 weeks. Employees entitled to SSP for less than 28 weeks and who are still sick can get Sickness Benefit or Incapacity Benefit Short Term (Low) until they reach a total of 28 weeks provided they satisfy the conditions. After 28 weeks SSP and/or Sickness Benefit (SB), Invalidity Benefit (IVB) was payable up to pension age for as long as the incapacity lasts. From pension age Invalidity Benefit was paid at the person's Retirement Pension rate, until entitlement ceases when RP is paid or at deemed pension age (70 for a man, 65 for a woman). For people on Incapacity Benefit under State pension age there are two short-term rates: the lower rate is paid for the first 28 weeks of sickness and the higher rate for weeks 29 to 52. From week 53 the Long Term rate Incapacity Benefit is payable. The Short Term rate Incapacity Benefit is based on Retirement Pension entitlement for people over State pension age and is paid for up to a year if incapacity began before pension age.

The long-term rate of Incapacity Benefit applies to people under State pension age who have been sick for more than a year. People with a terminal illness or who are receiving the higher rate care component of Disability Living Allowance will get the Long Term rate. The Long Term rate is not paid for people over pension age.

Under Incapacity Benefit, for the first 28 weeks of incapacity, people previously in work will be assessed on the 'own occupation' test - the claimant's ability to do their own job. Otherwise, incapacity will be based on a new 'all work' test which will assess ability to carry out a range of work-related activities. The test will apply after 28 weeks of incapacity or from the start of the claim for people who did not previously have a job. Certain people will be exempted from this test.

The tables exclude all men aged over 65 and women aged over 60 who are in receipt of Retirement Pension, and all people over deemed pension age (70 for a man and 65 for a woman), members of the Armed Forces, mariners while at sea, and married women and certain widows who have chosen not to be insured for Sickness Benefit. In addition, employees of the Post Office are excluded prior to 29 March 1986, and the remainder of Civil Service Departments, British Telecom and fringe bodies prior to 25 August 1986. The tables include a number of individuals who were unemployed prior to incapacity.

The Short Term (Higher) and Long Term rates of incapacity Benefit are treated as taxable income.

There were transitional provisions for people who were on Sickness or Invalidity Benefit on 12 April 1995. They were automatically transferred to Incapacity Benefit, payable on the same basis as before. Former IVB recipients continue to get Additional Pension entitlement, but frozen at 1994 levels. Also their IVB is not subject to tax. If they were over State pension age on 12 April 1995 they may get Incapacity Benefit for up to 5 years beyond pension age.

## Government expenditure on social services and housing *(Table 10.17 - 10.22)*

The tables of general government expenditure on the social services and housing in the United Kingdom comprise a summary table followed by separate tables for each of the social services and housing. The definition of government expenditure used in these tables follows that in Table 9.4 of *United Kingdom National Accounts 1994 Edition*, the CSO Blue Book, and covers both current and capital expenditure of the central government (including the National Insurance Fund) and local authorities. The housing table also includes the capital expenditure of public corporations concerned with housing. As in the Blue Book, government expenditure is measured after deducting fees and charges for services. Expenditure on administration includes the cost of common services (accommodation, stationery and printing, superannuation, etc) some of which is not directly borne by the departments administering each service. Transfers from one part of government to another have been eliminated to avoid double counting. The figures relate to years ended 31 March. Figures for the latest two years are the most recent estimates available and are subject to revision.

It should be noted that the figures no longer include imputed rents for the use of fixed assets owned and used by general government. In the Blue Book, imputed rents have been replaced by capital consumption. Capital consumption, however, cannot be allocated to individual services and is therefore not included in these tables.

The following notes give brief descriptions of each of the main services shown in the tables.

*Education (Table 10.18)*
This covers expenditure by the Education Departments, local education authorities and the University Grants Committee on education in schools, training colleges, technical institutions and universities. It includes expenditure on school meals and milk.

The education statistics in Table 10.18 are provided by the Department for Education. They are not normally able to provide a full set of estimates, from their sources, for the latest financial year. The ONS has in the past made estimates from a variety of sources but, following a review of their accuracy, it has been decided that they do not give a reliable guide to the final outcome and have therefore been withdrawn.

*National Health Service (Table 10.19)*
This covers expenditure by central government on hospital and community health, family practitioner and other health services. The expenditure by local authorities on the provision of health centres, health visiting, home nursing, ambulance services, vaccination and immunisation, etc. was transferred to central government on 1 April 1974. Only the net costs of providing these services are included in total government expenditure, receipts from patients being shown separately.

*Personal social services (Table 10.20)*
This covers local authority expenditure on the aged, handicapped and homeless, child care, care of mothers and young children, mental health, domestic help, etc. Also included are central government grants to voluntary approved schools.

*Welfare foods (Table 10.20)*
This covers the cost of providing welfare foods at reduced prices to children and expectant mothers. Only the net costs of providing these services are included in the total government expenditure, payments by the recipients of the services being shown separately.

*Social security (Table 10.21)*
This comprises both benefits under the Social Security schemes and non-contributory benefits and allowances, administered by the Department of Social Security. The analysis by type of Income Support is not exact; the estimates are derived from average numbers in receipt of benefit and average amounts paid. Unified housing benefit (rent rebates and allowances) is also included as social security expenditure and not as housing expenditure. This is now mainly administered by local authorities who receive grants from central government.

*Housing (Table 10.22)*
The table shows, in addition to government expenditure on housing, the capital expenditure of public corporations and the total expenditure of the public sector on housing. The government expenditure figures cover subsidies paid by the housing departments towards the provision of housing by local authorities, new town development corporations and housing associations; subsidies by local authorities to their housing revenue accounts; rent rebates for tenants of housing owned by local authorities and new towns; rent allowances for tenants of privately-owned housing; grants to persons for the reduction of mortgage

interest payments; capital expenditure on the provision of houses for letting; capital grants to housing associations; grants by local authorities towards the cost of conversion and improvement of privately-owned houses; net lending by the central government and local authorities for private house purchase and improvement and loans for first time purchasers. The public corporations' figures cover capital expenditure on the provision of houses for letting and lending by the Housing Corporation to housing associations.

# 10.1 National Insurance Fund

Years ended 31 March

£ thousands

| | | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 |
|---|---|---|---|---|---|---|---|---|---|---|
| **Receipts** | | | | | | | | | | |
| Opening balance | KJFB | 7 481 237 | 10 634 672 | 10 579 741 | 12 161 227 | 8 637 594 | 3 577 671 | 4 672 345 | 7 042 118 | 8 044 941 |
| Contributions | | 27 928 396 | 29 970 364 | 31 480 868 | 33 156 696 | 34 331 672 | | 38 712 218 | 40 874 579 | 42 806 429 |
| Grant from Consolidated Fund | KOTF | .. | .. | .. | .. | .. | 7 785 000 | 6 445 000 | 3 680 000 | 1 951 500 |
| Compensation for SSP/SMP | KJQM | .. | .. | .. | 1 089 811 | 1 124 500 | 1 158 289 | 563 400 | 474 700 | 541 800 |
| Consolidated Fund Supplement | KJFD | 1 686 175 | .. | .. | .. | .. | .. | .. | .. | .. |
| Reimbursement for industrial Injury Benefit payments | KJQN | .. | .. | 436 514 | .. | .. | .. | .. | .. | .. |
| Transfers from GB | KOTG | 185 000 | 210 000 | 225 000 | 125 000 | 40 000 | 40 000 | 145 000 | 125 000 | 75 000 |
| Income from investments | KJFE | 794 860 | 1 060 702 | 1 022 506 | 1 160 026 | 970 862 | 488 484 | 365 096 | 459 217 | 488 728 |
| Other receipts | KJFF | 1 081 | 1 018 | 944 680 | 19 359 | 24 813 | 41 989 | 60 625 | 76 487 | 85 126 |
| Redundancy receipts[1] | KIBQ | .. | .. | 2 024 | 19 091 | 26 942 | 25 688 | 25 288 | 23 899 | 26 193 |
| **Total** | | 38 076 748 | 41 876 756 | 44 691 332 | 47 731 208 | 45 156 384 | 48 990 048 | 50 988 972 | 52 756 000 | 54 019 717 |
| **Expenditure** | | | | | | | | | | |
| **Total benefits** | | 26 352 108 | 30 187 768 | 30 590 420 | 37 430 152 | 39 823 984 | | 42 270 821 | 35 575 105 | 44 517 872 |
| Unemployment | KJFH | 1 147 832 | 764 593 | 898 963 | 1 641 928 | 1 800 589 | 1 689 604 | 1 330 922 | 1 131 373 | 605 095 |
| Sickness | KJFI | 202 078 | 214 228 | 226 968 | 286 455 | 378 136 | 378 407 | 350 700 | 14 711 | .. |
| Invalidity | KJFJ | 3 500 571 | 3 993 974 | 4 613 004 | 5 701 239 | 6 452 717 | 7 341 161 | 8 009 286 | 599 829 | .. |
| Incapacity | JYXL | .. | .. | .. | .. | .. | .. | .. | 7 622 940 | 7 992 748 |
| Maternity | KETY | 27 873 | 31 140 | 34 590 | 32 071 | 32 660 | 34 230 | 28 230 | 29 897 | 34 283 |
| Widows' pensions | KEWU | 880 456 | 883 822 | 920 652 | 1 044 749 | 1 044 397 | 1 075 990 | 1 057 395 | 1 050 693 | 1 016 822 |
| Guardians' allowances[2]<br>Child's special allowance | KJFK | 1 149 | 1 452 | 1 643 | 1 562 | 2 091 | 1 111 | 1 111 | 1 842 | 1 569 |
| Retirement pensions[3] | | 19 951 518 | 23 634 712 | 23 305 444 | 28 604 996 | 29 995 404 | 31 720 928 | 31 366 872 | 32 619 571 | 34 735 720 |
| Disablement[4] | KAAU | 464 466 | 483 320 | 419 756 | .. | .. | .. | .. | .. | .. |
| Death | KAAV | 60 760 | 61 469 | 47 920 | .. | .. | .. | .. | .. | .. |
| Pensioners' lump sum payments | KAAW | 111 710 | 114 780 | 118 259 | 117 154 | 117 990 | 125 079 | 126 305 | 127 189 | 131 635 |
| Other benefits | KAAX | 3 695 | 4 278 | 3 222 | .. | .. | .. | .. | .. | .. |
| Other payments | KAAZ | 8 262 | 7 322 | 9 623 | 9 682 | 10 523 | 35 045 | 8 879 | 14 174 | 17 392 |
| Administration | KABE | 896 458 | 891 925 | 1 056 787 | 1 243 488 | 1 379 212 | 1 604 510 | 1 323 631 | 1 218 772 | 1 065 338 |
| Transfers to Northern Ireland | KABF | 185 000 | 210 000 | 225 000 | 125 000 | 40 000 | 40 000 | 145 000 | 125 000 | 75 000 |
| Redundancy payments | KIBR | .. | .. | .. | 285 291 | 324 994 | 271 636 | 198 523 | 155 068 | 133 621 |
| **Total** | | 27 441 828 | 31 297 016 | 31 881 832 | 39 093 616 | 41 578 712 | 44 317 704 | 43 946 854 | 37 088 119 | 45 809 223 |
| **Accumulated funds** | KABH | 10 634 672 | 10 579 741 | 12 530 598 | 8 637 594 | 3 577 671 | 4 672 345 | 7 042 118 | 8 044 941 | 8 065 933 |

1 The assets of the Redundancy Fund became those of the National Insurance Fund on 31 January 1991.

2 Including figures of Child's special allowance for Northern Ireland.

3 Includes figures for Personal Pensions.

4 From 1/4/90, industrial injury benefits are no longer paid for out of the National Insurance Fund; this amount is reimbursement for expenditure incurred by the fund for the period 1/4/90 to 31/12/90.

*Sources: Department of Social Security:01253 856123 Ext 62436; Department of Health and Social Services (Northern Ireland)*

# 10.2 Persons who paid National Insurance contributions in a tax year ending April[1]

Millions

| | | Total | | | | | Men | | | | | Women | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1993 | 1994 | 1995 | 1996 | | 1993 | 1994 | 1995 | 1996 | | 1993 | 1994 | 1995 | 1996 |
| Total[2] | KABI | 24.12† | 23.99 | 24.21 | 24.27 | KEYF | 13.83† | 13.68 | 13.71 | 13.67 | KEYP | 10.28† | 10.31 | 10.50 | 10.60 |
| Class 1 Standard rate | KABJ | 21.53† | 21.37 | 21.66 | 21.84 | KEYG | 11.75† | 11.58 | 11.67 | 11.72 | KEYQ | 9.78† | 9.78 | 9.99 | 10.13 |
| Not contracted out[3] | KABK | 12.11† | 12.34 | 12.77 | 12.85 | KEYH | 6.23† | 6.37 | 6.62 | 6.76 | KEYR | 5.88† | 5.97 | 6.12 | 6.09 |
| Contracted out | KABL | 7.84† | 7.51 | 7.28 | 7.24 | KEYI | 4.10† | 4.68 | 4.44 | 4.30 | KEYS | 2.84† | 2.83 | 2.84 | 2.94 |
| Mixed contracted in/out | KABM | 1.02† | 1.04 | 1.21 | 1.41 | KEYJ | 0.53† | 0.53 | 0.62 | 0.66 | KEYT | 0.49† | 0.51 | 0.59 | 0.76 |
| Class 1 Reduced rate (including standard rate) | KABO | 0.57† | 0.48 | 0.41 | 0.34 | KEYL | – | – | – | – | KEYV | 0.57† | 0.48 | 0.41 | 0.34 |
| Class 2 | KABP | 2.02† | 2.04 | 2.03 | 2.03 | KEYM | 1.69† | 1.70 | 1.68 | 1.67 | KEYW | 0.33† | 0.34 | 0.35 | 0.36 |
| Mixed Class 1 and Class 2 | KABQ | 0.30 | 0.33 | 0.32† | 0.30 | KEYN | 0.23 | 0.24† | 0.24 | 0.22 | KEYX | 0.07† | 0.08 | 0.08 | 0.08 |
| Class 3[4] | KABR | 0.26† | 0.26 | 0.19 | 0.09 | KEYO | 0.15† | 0.16 | 0.12 | 0.06 | KEYY | 0.11† | 0.11 | 0.08 | 0.03 |

1 The tax year commences on 6 April and ends on 5 April of the following year. The years shown at the head of the column refer to the end of the tax year.

2 Not all figures agree because of rounding.

3 Includes those persons with an Appropriate Personal Pension (such persons pay contributions at the not contracted out rate but then receive a rebate).

4 Persons who paid a mixture of Class 3 contributions and others are not included in this category.

*Source: Department of Social Security: 0191 225 7373*

# 10.3 Weekly rates of principal social security benefits

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| | | 1987 Apr | 1988 Apr | 1989 Apr | 1990 Apr | 1991 Apr | 1992 Apr | 1993 Apr | 1994 Apr | 1995 Apr | 1996 Apr | 1997 Apr | 1998 Apr |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Unemployment benefit:[1] | | | | | | | | | | | | | |
| Men and women | KJNA | 31.45 | 32.75 | 34.70 | 37.35 | 41.40 | 43.10 | 44.65 | 45.45 | 46.45 | 48.25 | –[6] | – |
| Jobseeker's allowance:[6] | | | | | | | | | | | | | |
| Personal allowances | | | | | | | | | | | | | |
| Single | | | | | | | | | | | | | |
| Depending on their | KXDH | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 29.60 | 30.30 |
| circumstances | KXDI | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 38.90 | 39.85 |
| Aged 18 - 24 | KXDJ | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 38.90 | 39.85 |
| Aged 25 or over | KXDK | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 49.15 | 50.35 |
| Couple | | | | | | | | | | | | | |
| Both aged under 18 | KXDL | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 58.70 | 60.10 |
| One or both aged 18 or over | KXDM | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 77.15 | 79.00 |
| Dependant children and young people | | | | | | | | | | | | | |
| Aged under 11 | KXDN | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 16.90 | 17.30 |
| Aged 11 - 16 | KXDO | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 24.75 | 25.35 |
| Aged 16 - 18 | KXDP | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 29.60 | 30.30 |
| Sickness benefit:[1,4] | | | | | | | | | | | | | |
| Men and women | KJNB | 30.05 | 31.30 | 33.20 | 35.70 | 39.60 | 41.20 | 42.70 | 43.45 | –[4] | –[4] | –[4] | –[4] |
| Invalidity benefit:[4] | | | | | | | | | | | | | |
| Invalidity pension | KJNC | 39.50 | 41.15 | 43.60 | 46.90 | 52.00 | 54.15 | 56.10 | 57.60 | –[4] | –[4] | –[4] | –[4] |
| Invalidity allowance:[4] | | | | | | | | | | | | | |
| High rate | KJND | 8.30 | 8.65 | 9.20 | 10.00 | 11.10 | 11.55 | 11.95 | 12.15 | 12.40 | 12.90 | 13.15 | 13.60 |
| Middle rate | KJNE | 5.30 | 5.50 | 5.80 | 6.20 | 6.90 | 7.20 | 7.50 | 7.60 | 7.80 | 8.10 | 8.30 | 8.60 |
| Low rate | KJNF | 2.65 | 2.75 | 2.90 | 3.10 | 3.45 | 3.60 | 3.75 | 3.80 | 3.90 | 4.05 | 4.15 | 4.30 |
| Increase for dependants:[4] | | | | | | | | | | | | | |
| Adult | KJNG | 23.75 | 24.75 | 26.20 | 28.20 | 31.25 | 32.55 | 33.70 | 34.50 | 35.25 | 36.60 | 37.35 | 38.70 |
| Each child | KJNH | 8.05 | 8.40 | 8.95 | 9.65 | 10.70 | 10.85 | 10.95 | 11.00[3] | 11.05[3] | 11.15[3] | 11.20[3] | 11.30[3] |
| Incapacity benefit: | | | | | | | | | | | | | |
| Short term (Lower) Under pension age | KOSB | .. | .. | .. | .. | .. | .. | .. | .. | 44.40 | 46.15 | 47.10 | 48.80 |
| Increase for adult dependant | KOSC | .. | .. | .. | .. | .. | .. | .. | .. | 27.50 | 28.55 | 29.15 | 30.20 |
| Short term (Lower) Over pension age | KOSD | .. | .. | .. | .. | .. | .. | .. | .. | 56.45 | 58.65 | 59.90 | 62.05 |
| Increase for adult dependant | KOSE | .. | .. | .. | .. | .. | .. | .. | .. | 33.85 | 35.15 | 35.90 | 37.20 |
| Short term (Higher) | KOSF | .. | .. | .. | .. | .. | .. | .. | .. | 52.50 | 54.55 | 55.70 | 57.70 |
| Increase for dependants: | | | | | | | | | | | | | |
| Adult | KOSG | .. | .. | .. | .. | .. | .. | .. | .. | 27.50 | 28.55 | 29.15 | 30.20 |
| Child | KOSH | .. | .. | .. | .. | .. | .. | .. | .. | 11.05[3] | 11.15[3] | 11.20[3] | 11.30[3] |
| Long term | KOSI | .. | .. | .. | .. | .. | .. | .. | .. | 58.85 | 61.15 | 62.45 | 64.70 |
| Increase for dependants: | | | | | | | | | | | | | |
| Adult | KOSJ | .. | .. | .. | .. | .. | .. | .. | .. | 35.25 | 36.60 | 37.35 | 38.70 |
| Child | KOSK | .. | .. | .. | .. | .. | .. | .. | .. | 11.05[3] | 11.15[3] | 11.20[3] | 11.30[3] |
| Incapacity age addition:[5] | | | | | | | | | | | | | |
| Higher rate | KOSL | .. | .. | .. | .. | .. | .. | .. | .. | 12.40 | 12.90 | 13.15 | 13.60 |
| Lower rate | KOSM | .. | .. | .. | .. | .. | .. | .. | .. | 6.20 | 6.45 | 6.60 | 6.80 |
| Attendance allowance: | | | | | | | | | | | | | |
| Higher rate | KJNI | 31.60 | 32.95 | 34.90 | 37.55 | 41.65 | 43.35 | 44.90 | 45.70 | 46.70 | 48.50 | 49.50 | 51.30 |
| Lower rate | KJNJ | 21.10 | 22.00 | 23.30 | 25.05 | 27.10 | 28.95 | 30.00 | 30.55 | 31.20 | 32.40 | 33.10 | 34.30 |
| Mobility allowance[2] | KJNK | 22.10 | 23.05 | 24.40 | 26.25 | 29.80 | – | – | – | – | – | – | – |
| Disability living allowance: | | | | | | | | | | | | | |
| care component | | | | | | | | | | | | | |
| Higher rate | KXDC | .. | .. | .. | .. | .. | 43.35 | 44.90 | 45.70 | 46.70 | 48.50 | 49.50 | 51.30 |
| Middle rate | KXDD | .. | .. | .. | .. | .. | 28.95 | 30.00 | 30.55 | 31.20 | 32.40 | 33.10 | 34.30 |
| Lower rate | KXDE | .. | .. | .. | .. | .. | 11.55 | 11.95 | 12.15 | 12.40 | 12.90 | 13.15 | 13.60 |
| mobility component | | | | | | | | | | | | | |
| Higher rate | KXDF | .. | .. | .. | .. | .. | 30.30 | 31.40 | 31.95 | 32.65 | 33.90 | 34.60 | 35.85 |
| Lower rate | KXDG | .. | .. | .. | .. | .. | 11.55 | 11.95 | 12.15 | 12.40 | 12.90 | 13.15 | 13.60 |

[1] Persons under the age of 18 are entitled to the appropriate adult rate.

[2] Mobility allowance was introduced from 1 January 1976 at the £5.00 rate. Disability living allowance has replaced Mobility allowance from April 1992.

[3] For the first child only, the Child Dependency increase is reduced by £1.30 to £9.90 because of child benefit.

[4] Incapacity benefit introduced from 13 April 1995, has replaced sickness benefit and invalidity benefit.

[5] The rate of age addition depends on age at date of onset of incapacity: Higher rate = under age 35 Lower rate = age 35-44.

[6] Jobseeker's allowance introduced 7 October 1996 has replaced Unemployment benefit and is for the unemployed.

*Source: Department of Social Security: 0191 225 7373*

# 10.3 Weekly rates of principal social security benefits

continued

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| | | 1987 Apr | 1988 Apr | 1989 Apr | 1990 Apr | 1991 Apr | 1992 Apr | 1993 Apr | 1994 Apr | 1995 Apr | 1996 Apr | 1997 Apr | 1998 Apr |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Maternity benefit: | | | | | | | | | | | | | |
| Maternity allowances for insured women | | | | | | | | | | | | | |
| Higher rate[6] | KOSN | – | – | – | – | – | – | – | – | 52.50 | 54.55 | 55.70 | 57.70 |
| Lower rate[7] | KJNL | 30.05 | 31.30 | 33.20 | 35.70 | 40.60 | 42.25 | 43.75 | 44.55 | 45.55 | 47.35 | 48.35 | 50.10 |
| Death grant[2] | KJNM | – | – | – | – | – | – | – | – | – | – | – | – |
| Guardian's allowance | KJNN | 8.05 | 8.40 | 8.95 | 9.65 | 10.70 | 10.85 | 10.95 | 11.00 | 11.05 | 11.15 | 11.20 | 11.30 |
| Widow's benefit: | | | | | | | | | | | | | |
| Widow's pension | KJNO | 39.50 | 41.15 | 43.60 | 46.90 | 52.00 | 54.15 | 56.10 | 57.60 | 58.85 | 61.15 | 62.45 | 64.70 |
| Widowed mother's allowance | KJNP | 39.50 | 41.15 | 43.60 | 46.90 | 52.00 | 54.15 | 56.10 | 57.60 | 58.85 | 61.15 | 62.45 | 64.70 |
| Addition for each child | KJNQ | 8.05 | 8.40 | 8.95 | 9.65 | 10.70 | 10.85 | 10.95 | 11.00 | 11.05 | 11.15 | 11.20 | 11.30 |
| Retirement pension:[3] | | | | | | | | | | | | | |
| Single person | KJNR | 39.50 | 41.15 | 43.60 | 46.90 | 52.00 | 54.15 | 56.10 | 57.60 | 58.85 | 61.15 | 62.45 | 64.70 |
| Married couple | KJNS | 63.25 | 65.90 | 69.80 | 75.10 | 83.25 | 86.70 | 89.80 | 92.10 | 94.10 | 97.75 | 99.80 | 103.40 |
| Non-contributory retirement pension: | | | | | | | | | | | | | |
| Man or woman | KJNT | 23.75 | 24.75 | 26.20 | 28.20 | 31.25 | 32.55 | 33.70 | 34.50 | 35.25 | 36.60 | 37.35 | 38.70 |
| Married woman | KJNU | 14.20 | 14.80 | 15.65 | 16.85 | 18.70 | 19.45 | 20.15 | 20.65 | 21.10 | 21.90 | 22.35 | 23.15 |
| Industrial injuries benefit | | | | | | | | | | | | | |
| Injury benefit[5] | KJNV | – | – | – | – | – | – | – | – | – | – | – | – |
| Disablement pension at 100 per cent rate | KJNW | 64.50 | 67.20 | 71.20 | 76.60 | 84.90 | 88.40 | 91.60 | 93.20 | 95.30 | 99.00 | 101.10 | 104.70 |
| Widow's or widower's pension | KJNX | 40.05 | 41.15 | 43.60 | 46.90 | 52.00 | 54.15 | 56.10 | 57.60 | 58.85 | 61.15 | 62.45 | .. |
| Increase for dependants:[4] | | | | | | | | | | | | | |
| Adult | KJNY | 19.40 | 20.20 | 21.40 | 23.05 | 25.55 | 26.60 | 27.55 | 28.05 | 28.65 | 29.75 | – | – |
| Each child | KJNZ | – | – | – | – | – | – | – | – | – | – | – | – |
| Child benefit:[8] | | | | | | | | | | | | | |
| First child | KJOA | 7.25 | 7.25 | 7.25 | 7.25 | 8.25 | 9.65 | 10.00 | 10.20 | 10.40 | 10.80 | 11.05 | 11.45 |
| Subsequent children | KETZ | – | – | – | – | – | 7.80 | 8.10 | 8.25 | 8.45 | 8.80 | 9.00 | 9.30 |
| Family Credit[9,15] (maximum awards payable):[1] | | | | | | | | | | | | | |
| Families with 1 child | | | | | | | | | | | | | |
| Birth to September following 11th birthday | KJOB | 25.85 | 38.15 | 40.90 | 44.60 | 48.00 | 51.40 | 53.25 | 55.15 | 56.50 | 58.20 | 59.70 | 61.15 |
| From September following 11th birthday to September following 16th birthday | KJOC | 26.40 | 43.50 | 46.50 | 50.50 | 54.40 | 58.25 | 60.35 | 62.45 | 64.00 | 65.90 | 67.60 | 69.25 |
| From September following 16th birthday to day before 19th birthday | KJOD | 26.90 | 46.80 | 49.95 | 54.15 | 58.35 | 62.45 | 64.70 | 67.00 | 68.55 | 70.60 | 72.45 | 74.20 |
| Increase for each additional child | | | | | | | | | | | | | |
| Birth to September following 11th birthday | KJOF | 2.60 | 6.05 | 7.30 | 8.25 | 9.70 | 10.40 | 10.75 | 11.15 | 11.40 | 11.75 | 12.05 | 12.35 |
| From September following 11th birthday to September following 16th birthday | KJOG | 3.15 | 11.40 | 12.90 | 14.15 | 16.10 | 17.25 | 17.85 | 18.45 | 18.90 | 19.45 | 19.95 | 20.45 |
| From September following 16th birthday to day before 19th birthday | KJOH | 3.65 | 14.70 | 16.35 | 17.80 | 20.05 | 21.45 | 22.20 | 23.00 | 23.45 | 24.15 | 24.80 | 25.40 |
| War pension: | | | | | | | | | | | | | |
| Ex-private (100 per cent assessment) | KJOJ | 64.5 | 67.2 | 71.2 | 76.6 | 84.9 | 89.0 | 97.2 | 98.9 | 101.1 | 105.0 | 107.2† | 111.1 |
| War widow | KJOK | 51.35 | 53.50 | 56.65 | 60.95 | 67.60 | 70.35 | 72.90 | 74.70 | 76.35 | 79.35 | 81.00 | 83.90 |
| Supplementary benefits:[10,11] | | | | | | | | | | | | | |
| Weekly scale rate of requirements[12] | | | | | | | | | | | | | |
| Married couple[13] | | | | | | | | | | | | | |
| Ordinary rate | KJOL | 49.35 | – | – | – | – | – | – | – | – | – | – | – |
| Long-term rate | KJOM | 61.85 | – | – | – | – | – | – | – | – | – | – | – |
| Single householder:[14] | | | | | | | | | | | | | |
| Ordinary rate | KJON | 30.40 | – | – | – | – | – | – | – | – | – | – | – |
| Long-term rate | KJOO | 38.65 | – | – | – | – | – | – | – | – | – | – | – |

[1] Maximum award does not include the 30 hour credit.

[2] Death grant is not payable in respect of the death of a person who on 4 July 1948 was aged 65 or over (men) and 60 or over (women). This benefit was abolished from April 1987 and replaced by payments from Social Fund.

[3] Retirement pensioners over 80 receive 25p addition.

[4] An allowance for one adult dependent is payable, where appropriate, with unemployment benefit, sickness benefit, retirement pension, injury benefit and maternity allowance. Allowances for dependent children are payable with any of these benefits. Changes in these increases take effect from the same date as the main benefit.

[5] Injury benefit ceased on 6 April 1983.

[6] Following an EU Directive employees' maternity benefit is aligned with the state benefit they would receive if off work sick.

[7] Women who are either not employed or self employed will receive the lower rate.

[8] From October 1991 first child receives £9.25 and each subsequent child £7.50.

[9] Family credit superseded Family Income Supplement from April 1988.

[10] Supplementary pension is paid to people over age 65 (men) or 60 (women). Supplementary allowance is paid to people below those ages. Persons aged 80 years and over are entitled to a further 25p.

[11] Supplementary benefit was replaced by Income Support from April 1988.

[12] Scale rates for normal requirements other than rent.

[13] Including couples as man and wife.

[14] Including any single person who is directly responsible for rent.

[15] Age bandings for children's personal allowances have been revised from 7 April 1997. Some children have protected rights. Rates are as follows: Age 11 before 7 October 1997 £20.45, age 16 before 7 October 1997 £25.40 and age 18 before 7 October 1997 £35.55.

*Source: Department of Social Security: 0191 225 7373*

# 10.3 Weekly rates of principal social security benefits

continued

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| | | 1987 Apr | 1988 Apr | 1989 Apr | 1990 Apr | 1991 Apr | 1992 Apr | 1993 Apr | 1994 Apr | 1995 Apr | 1996 Apr | 1997 Apr | 1998 Apr |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Non-householder aged: | | | | | | | | | | | | | |
| 18 or over | | | | | | | | | | | | | |
| Ordinary rate | KJOP | 24.35 | – | – | – | – | – | – | – | – | – | – | – |
| Long-term rate | KJOQ | 30.95 | – | – | – | – | – | – | – | – | – | – | – |
| 16-17 | | | | | | | | | | | | | |
| Ordinary rate | KJOR | 18.75 | – | – | – | – | – | – | – | – | – | – | – |
| Long-term rate | KEUZ | 23.70 | – | – | – | – | – | – | – | – | – | – | – |
| Increase for children aged: | | | | | | | | | | | | | |
| 11-15 | KJOS | 15.60 | – | – | – | – | – | – | – | – | – | – | – |
| Under 10 | KJOV | 10.40 | – | – | – | – | – | – | – | – | – | – | – |
| Income Support: | | | | | | | | | | | | | |
| Personal allowances[1] | | | | | | | | | | | | | |
| Single | | | | | | | | | | | | | |
| aged 16-17 either | KJOW | – | 19.40 | 20.80 | 21.90 | 23.65[2] | 25.55 | 26.45 | 27.50 | 28.00 | 28.85 | 29.60 | 30.30 |
| or depending on their circumstances | KABS | – | – | – | 28.80 | 31.15[3] | 33.60 | 34.80 | 36.15 | 36.80 | 37.90 | 38.90 | 39.85 |
| aged 18-24 | KJOX | – | 26.05 | 27.40 | 28.80 | 31.15 | 33.60 | 34.80 | 36.15 | 36.80 | 37.90 | 38.90 | 39.85 |
| aged 25 or over | KJOY | – | 33.40 | 34.90 | 36.70 | 39.65 | 42.45 | 44.00 | 45.70 | 46.50 | 47.90 | 49.15 | 50.35 |
| Couple | | | | | | | | | | | | | |
| both aged under 18 | KJOZ | – | 38.80 | 41.60 | 43.80 | 47.30 | 50.60 | 52.40 | 54.55 | 55.55 | 57.20 | 58.70 | 60.10 |
| one or both 18 or over | KJPA | – | 51.45 | 54.80 | 57.60 | 62.25 | 66.60 | 69.00 | 71.70 | 73.00 | 75.20 | 77.15 | 79.00 |
| Lone parent | | | | | | | | | | | | | |
| aged 16-17 either | KJPB | – | 19.40 | 20.80 | 21.90 | 23.65 | 25.55 | 26.45 | 27.50 | 28.00 | 28.85 | 29.60 | 30.30 |
| or depending on their circumstances | KABT | – | .. | .. | 28.80 | 31.15[3] | 33.60 | 34.80 | 36.15 | 36.80 | 37.90 | 38.90 | 39.85 |
| aged 18 or over | KJPC | – | 33.40 | 34.90 | 36.70 | 39.65 | 42.45 | 44.00 | 45.70 | 46.50 | 47.90 | 49.15 | 50.35 |
| Dependant children and young people[5] | | | | | | | | | | | | | |
| aged under 11 | KJPD | – | 10.75 | 11.75 | 12.35 | 13.35[4] | 14.55 | 15.05 | 15.65 | 15.95 | 16.45 | – | – |
| aged 11-15 | KJPE | – | 16.10 | 17.35 | 18.25 | 19.75 | 21.40 | 22.15 | 23.00 | 23.40 | 24.10 | – | – |
| aged 16-17 | KJPF | – | 19.40 | 20.80 | 21.90 | 23.65 | 25.65 | 26.45 | 27.50 | 28.00 | 28.85 | – | – |
| aged 18 | KABU | – | 26.05 | 27.40 | 28.80 | 31.15 | 33.60 | 34.80 | 36.15 | 36.80 | 37.90 | – | – |
| Birth to September following 11th birthday | KXDQ | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 16.90 | 17.30 |
| From September following 11th birthday to September following 16th birthday | KXDR | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 24.75 | 25.35 |
| From September following 16th birthday to day before 19th birthday | KXDS | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 29.60 | 30.30 |

1 In addition to personal allowances a claimant may also be entitled to premium(s). The types of premium are family, lone parent, pensioner, higher pensioner, disability, severe disability and disabled child.

2 From October 1991 the rate is £23.90.

3 From October 1991 the rate is £31.40.

4 From October 1991 each rate increases by 25p.

5 Age bandings for childrens personal allowances have been revised from 7 April 1997. Some children have protected rights. 1997 rates are as follows: age 11 before 7 April 1997 £24.75, age 16 before 7 April 1997 £29.60 and age 18 before 7 April 1997 £38.90. Rates for 1998: age 11 before 7 April 1997 £25.35, age 16 before 7 April 1997 £30.30 and age 18 before 7 April 1997 £39.85.

*Source: Department of Social Security: 0191 225 7373*

# 10.4 National Insurance contributions

| | Class 1 | | | | | | | | | | | | Others | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Not contracted out | | | | | Contracted out | | | | | | | | |
| | Employee | | | | | Employee | | | Employer: Standard and reduced | | Employer only: Standard only | | | |
| | Standard[1] | | Reduced[2] | Employer: Standard and reduced | Employer only[3]: Standard only | Standard | | Reduced | | | | | | |
| | Up to LEL[4] | Over LEL | | | | Up to LEL[4] | Over LEL | | Up to LEL[4] | Over LEL | Up to LEL[4] | Over LEL | Class 2 | Class 3 |
| | % | % | % | % | % | % | % | % | % | % | % | % | £ | £ |
| 6 April 1991 | | | | | | | | | | | | | | |
| Weekly earnings (£) | | | | | | | | | | | | | | |
| 52.00 - 84.99 | 2.0 | 9.0 | 3.85 | 4.6 | 4.6 | 2.0 | 7.0 | 3.85 | 4.6 | 0.8 | 4.6 | 0.8 | | |
| 85.00 - 129.99 | 2.0 | 9.0 | 3.85 | 6.6 | 6.6 | 2.0 | 7.0 | 3.85 | 6.6 | 2.8 | 6.6 | 2.8 | | |
| 130.00 - 184.99 | 2.0 | 9.0 | 3.85 | 8.6 | 8.6 | 2.0 | 7.0 | 3.85 | 8.6 | 4.8 | 8.6 | 4.8 | | |
| 185.00 - 390.00 | 2.0 | 9.0 | 3.85 | 10.4 | 10.4 | 2.0 | 7.0 | 3.85 | 10.4 | 6.6 | 10.4 | 6.6 | | |
| over 390.00 | | | | 10.4 | 10.4 | | | | 10.4 | 6.6 | 10.4 | 6.6 | | |
| Classes 2 and 3 | | | | | | | | | | | | | 5.15 | 5.05 |
| 6 April 1992 | | | | | | | | | | | | | | |
| Weekly earnings (£) | | | | | | | | | | | | | | |
| 54.00 - 89.99 | 2.0 | 9.0 | 3.85 | 4.6 | 4.6 | 2.0 | 7.0 | 3.85 | 4.6 | 0.8 | 4.6 | 0.8 | | |
| 90.00 - 134.99 | 2.0 | 9.0 | 3.85 | 6.6 | 6.6 | 2.0 | 7.0 | 3.85 | 6.6 | 2.8 | 6.6 | 2.8 | | |
| 135.00 - 189.99 | 2.0 | 9.0 | 3.85 | 8.6 | 8.6 | 2.0 | 7.0 | 3.85 | 8.6 | 4.8 | 8.6 | 4.8 | | |
| 190.00 - 405.00 | 2.0 | 9.0 | 3.85 | 10.4 | 10.4 | 2.0 | 7.0 | 3.85 | 10.4 | 6.6 | 10.4 | 6.6 | | |
| over 405.00 | | | | 10.4 | 10.4 | | | | 10.4 | 6.6 | 10.4 | 6.6 | | |
| Classes 2 and 3 | | | | | | | | | | | | | 5.35 | 5.25 |
| 6 April 1993 | | | | | | | | | | | | | | |
| Weekly earnings (£) | | | | | | | | | | | | | | |
| 56.00 - 94.99 | 2.0 | 9.0 | 3.85 | 4.6 | 4.6 | 2.0 | 7.2 | 3.85 | 4.6 | 1.6 | 4.6 | 1.6 | | |
| 95.00 - 139.99 | 2.0 | 9.0 | 3.85 | 6.6 | 6.6 | 2.0 | 7.2 | 3.85 | 6.6 | 3.6 | 6.6 | 3.6 | | |
| 140.00 - 194.99 | 2.0 | 9.0 | 3.85 | 8.6 | 8.6 | 2.0 | 7.2 | 3.85 | 8.6 | 5.6 | 8.6 | 5.6 | | |
| 195.00 - 420.00 | 2.0 | 9.0 | 3.85 | 10.4 | 10.4 | 2.0 | 7.2 | 3.85 | 10.4 | 7.4 | 10.4 | 7.4 | | |
| over 420.00 | | | | 10.4 | 10.4 | | | | 10.4 | 7.4 | 10.4 | 7.4 | | |
| Classes 2 and 3 | | | | | | | | | | | | | 5.55 | 5.45 |
| 6 April 1994 | | | | | | | | | | | | | | |
| Weekly earnings (£) | | | | | | | | | | | | | | |
| 57.00 - 99.99 | 2.0 | 10.0 | 3.85 | 3.6 | 3.6 | 2.0 | 8.2 | 3.85 | 3.6 | 0.6 | 3.6 | 0.6 | | |
| 100.00 - 144.99 | 2.0 | 10.0 | 3.85 | 5.6 | 5.6 | 2.0 | 8.2 | 3.85 | 5.6 | 2.6 | 5.6 | 2.6 | | |
| 145.00 - 199.99 | 2.0 | 10.0 | 3.85 | 7.6 | 7.6 | 2.0 | 8.2 | 3.85 | 7.6 | 4.6 | 7.6 | 4.6 | | |
| 200.00 - 430.00 | 2.0 | 10.0 | 3.85 | 10.2 | 10.2 | 2.0 | 8.2 | 3.85 | 10.2 | 7.2 | 10.2 | 7.2 | | |
| over 430.00 | | | | 10.2 | 10.2 | | | | 10.2 | 7.2 | 10.2 | 7.2 | | |
| Classes 2 and 3 | | | | | | | | | | | | | 5.65 | 5.55 |
| 6 April 1995 | | | | | | | | | | | | | | |
| Weekly earnings (£) | | | | | | | | | | | | | | |
| 58.00 - 104.99 | 2.0 | 10.0 | 3.85 | 3.0 | 3.0 | 2.0 | 8.2 | 3.85 | 3.0 | 0.0 | 3.0 | 0.0 | | |
| 105.00 - 149.99 | 2.0 | 10.0 | 3.85 | 5.0 | 5.0 | 2.0 | 8.2 | 3.85 | 5.0 | 2.0 | 5.0 | 2.0 | | |
| 150.00 - 204.99 | 2.0 | 10.0 | 3.85 | 7.0 | 7.0 | 2.0 | 8.2 | 3.85 | 7.0 | 4.0 | 7.0 | 4.0 | | |
| 205.00 - 440.00 | 2.0 | 10.0 | 3.85 | 10.2 | 10.2 | 2.0 | 8.2 | 3.85 | 10.2 | 7.2 | 10.2 | 7.2 | | |
| over 440.00 | | | | 10.2 | 10.2 | | | | 10.2 | 7.2 | 10.2 | 7.2 | | |
| Classes 2 and 3 | | | | | | | | | | | | | 5.75 | 5.65 |
| 6 April 1996 | | | | | | | | | | | | | | |
| Weekly earnings (£) | | | | | | | | | | | | | | |
| 61.00 - 109.99 | 2.0 | 10.0 | 3.85 | 3.0 | 3.0 | 2.0 | 8.2 | 3.85 | 3.0 | 0.0 | 3.0 | 0.0 | | |
| 110.00 - 154.99 | 2.0 | 10.0 | 3.85 | 5.0 | 5.0 | 2.0 | 8.2 | 3.85 | 5.0 | 2.0 | 5.0 | 2.0 | | |
| 155.00 - 209.99 | 2.0 | 10.0 | 3.85 | 7.0 | 7.0 | 2.0 | 8.2 | 3.85 | 7.0 | 4.0 | 7.0 | 4.0 | | |
| 210.00 - 455.00 | 2.0 | 10.0 | 3.85 | 10.2 | 10.2 | 2.0 | 8.2 | 3.85 | 10.2 | 7.2 | 10.2 | 7.2 | | |
| over 455.00 | | | | 10.2 | 10.2 | 2.0 | 8.2 | 3.85 | 10.2 | 7.2 | 10.2 | 7.2 | | |
| Classes 2 and 3 | | | | | | | | | | | | | 6.05 | 5.95 |
| 6 April 1997 | | | | | | | | | | | | | | |
| Weekly earnings (£) | | | | | | | | | | | | | | |
| 62.00 - 109.99 | 2.0 | 10.0 | 3.85 | 3.0 | 3.0 | 2.0 | 8.4 | 3.85 | 3.0 | 0.0 | 3.0 | 0.0 | | |
| 110.00 - 154.99 | 2.0 | 10.0 | 3.85 | 5.0 | 5.0 | 2.0 | 8.4 | 3.85 | 5.0 | 2.0 | 5.0 | 2.0 | | |
| 155.00 - 209.99 | 2.0 | 10.0 | 3.85 | 7.0 | 7.0 | 2.0 | 8.4 | 3.85 | 7.0 | 4.0 | 7.0 | 4.0 | | |
| 210.00 - 465.00 | 2.0 | 10.0 | 3.85 | 10.0 | 10.0 | 2.0 | 8.4 | 3.85 | 10.0 | 7.0 | 10.0 | 7.0 | | |
| over 455.00 | | | | 10.0 | 10.0 | 2.0 | 8.4 | 3.85 | 10.0 | 7.0 | 10.0 | 7.0 | | |
| Classes 2 and 3 | | | | | | | | | | | | | 6.15 | 6.05 |

[1] For those who are under pension age (65 men/60 women), but excluding those married women or widows who are liable for contributions at the reduced rate.

[2] For employees who are married women or widows and liable for contributions at the reduced rate.

[3] For all employees over pension age. Applicable also to employees who had made other arrangements to pay Class 1 contributions.

[4] From 6 April 1991 LEL £52.00 a week,
from 6 April 1992 LEL £54.00 a week,
from 6 April 1993 LEL £56.00 a week,
from 6 April 1994 LEL £57.00 a week,
from 6 April 1995 LEL £58.00 a week,
from 6 April 1996 LEL £61.00 a week.
from 6 April 1997 LEL £62.00 a week.

*Source: Department of Social Security: 0191 225 7373*

# 10.5 Social Security Acts: number of persons receiving benefit[1]

United Kingdom

At any one time

Thousands

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Persons receiving: | | | | | | | | | | | | |
| Unemployment benefit[11] | KJHA | 811.0 | 630.2 | 380.8 | 331.4 | 569.5 | 685.2 | 671.9 | 553.5 | 426.5 | 397.8 | – |
| Jobseeker's allowance[24] | JYXM | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 520.7 |
| Sickness and Invalidity benefit[2,3] | KJHB | 1 168.0 | 1 278.0 | 1 394.7 | 1 515.6 | 1 479.5 | 1 646.3 | 1 805.0 | 1 893.9 | 1 987.7 | – | – |
| Incapacity benefit[17,18] | KXDT | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 910.0 | 1 772.7 |
| Attendance allowance[20] | KXDU | 667 | 742 | 795 | 871 | 957 | 1 092 | 945 | 1 018 | 1 109 | 1 161 | 1 229 |
| Mobility allowance[9,21] | KXDV | 472 | 525 | 570 | 615 | 659 | 718 | – | – | – | – | – |
| Disability living allowance[22] | KXDW | – | – | – | – | – | – | 1 187 | 1 376 | 1 579 | 1 786 | 1 963 |
| Guardians' allowances | KJHE | 2.7 | 2.6 | 1.9 | 2.0 | 2.2 | 2.1 | 2.2 | 2.3 | 2.3 | 2.3 | 2.4 |
| Widows' benefits[4] | KJHF | 380.0 | 388.0 | 371.0 | 365.2 | 362.3 | 351.0 | 345.3 | 335.0 | 323.1 | 311.6 | 284.6 |
| National Insurance retirement pensions[3]: | | | | | | | | | | | | |
| Males | KJHH | 3 454.0 | 3 479.1 | 3 481.7 | 3 553.9 | 3 512.8 | 3 613.7 | 3 623.6 | 3 657.5 | 3 728.7 | 3 836.6 | 3 926.7 |
| Females | KJHL | 6 490.0 | 6 523.5 | 6 520.4 | 6 625.7 | 6 515.3 | 6 683.0 | 6 680.0 | 6 727.1 | 6 777.2 | 6 948.5 | 6 983.2 |
| Total | KJHG | 9 944.0 | 10 001.6 | 10 002.2 | 10 179.6 | 10 028.1 | 10 296.8 | 10 303.6 | 10 384.7 | 10 505.9 | 10 785.1 | 10 909.9 |
| Non-contributory retirement pensions[3]: | | | | | | | | | | | | |
| Males | KJHI | 7.0 | 6.0 | 6.7 | 6.7 | 6.1 | 6.1 | 6.1 | 6.1 | 6.5 | 6.1 | 5.9 |
| Females | KJHJ | 35.0 | 32.6 | 31.5 | 29.4 | 25.3 | 25.7 | 24.9 | 24.1 | 24.5 | 23.5 | 22.5 |
| Total | KJHK | 41.0 | 39.3 | 38.2 | 36.0 | 31.4 | 31.8 | 31.0 | 30.2 | 31.0 | 29.6 | 28.3 |
| Industrial Injuries disablement pensions assessments[5] | KJHN | 189.0 | 189.0[9] | 193.0[9] | 196.9 | 200.2[9] | 204.3[9] | 212.4[9] | 232.8[16] | 235.2[9] | 248.9[9†] | 271.7[16] |
| Reduced earnings allowance/ Retirement allowance assessments[5] | KEYC | 148.8 | 150.5[9] | 154.9[9] | 160.0 | 163.7[9] | 159.7[9] | 156.0[9] | 156.9[16] | 152.0[9] | 154.9[9†] | 158.5[16] |
| Child benefit[3] | | | | | | | | | | | | |
| Families receiving benefit | KJHO | 6 928.0 | 6 923.0 | 6 695.0 | 6 949.5 | 7 024.4 | 7 078.3 | 7 136.4 | 7 179.9 | 7 222.2 | 7 251.6 | 7 195.7 |
| Family income supplement | KJHP | 220 | – | – | – | – | – | – | – | – | – | – |
| Family Credit[6] | KHYH | .. | 313.1 | 311.9 | 331.7 | 360.4 | 404.6[16] | 505.7[16] | 564.5[16] | 630.9[16] | 716.3[16] | 801.5[16] |
| Supplementary benefits[7] | KJHQ | 5 088.0 | – | – | – | – | – | – | – | – | – | – |
| Income Support[7] | KABV | .. | 4 536.0 | 4 350.0 | 4 376.0 | 4 683.0 | 5 292.9 | 5 858.4 | 5 897.6 | 5 896.5 | 5 778.3 | 4 329.4 |
| Housing Benefit and Council Tax Benefit[8,9] | | | | | | | | | | | | |
| Rent rebate | KABY | .. | 3 132.0[12] | 2 971.5[12] | 2 928.1[12] | 2 944.0[12] | 3 033.9[12] | 3 052.5[12] | 3 016.1[12] | 3 075.2[12] | 2 898.3[12] | 2 792.2[12] |
| Rent allowance[19] | KABZ | .. | 968.7[12] | 958.1[12] | 1 067.2[12] | 1 082.4[12] | 1 291.6[12] | 1 480.5[12] | 1 633.9[12] | 1 793.1[12] | 1 877.5[12] | 1 846.9[12] |
| Rate rebate | KACA | .. | 5 225.4[12] | 4 299.8[12,13] | ..[12,13] | ..[12,13] | ..[12,13] | ..[12,13] | ..[12,13] | ..[12,13] | ..[12,13] | ..[12,13] |
| Community charge benefit[10] | KACB | .. | .. | –[13] | 6 518.4[13] | 6 290.7[13] | 6 563.9[13] | ..[13] | ..[13] | ..[13] | ..[13] | ..[13] |
| Community charge rebate[10] | KEZU | .. | .. | 876.1[13] | ..[13] | ..[13] | ..[13] | ..[13] | ..[13] | ..[13] | ..[13] | ..[13] |
| Council tax benefit[14,15] | KJPO | .. | .. | .. | .. | .. | .. | 5 251.2 | 5 496.6 | 5 623.8 | 5 614.2 | 5 497.9 |
| War pensions[3] | KJHR | 266.0 | 258.3 | 252.2 | 248.0 | 249.6 | 260.1 | 292.9 | 309.2 | 315.4 | 327.5† | 320.7 |

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[1] Caseload counts at a specific date in the year which varies from benefit to benefit.

[2] A relatively small number of claims do not result in the payment of benefit but are included here because they indicate notified incapacity for work.

[3] Includes overseas cases.

[4] Excluding widows' allowances paid during the first twenty-six weeks of widowhood. The number of such allowances does not exceed 35 000 in a six month period. Widows' allowance was replaced by widows' payment on 11 April 1988.

[5] Industrial injuries disablement pension, reduced earnings allowance retirement allowance assessments starting 1 October up to 1986/87: first Monday in April thereafter.

[6] Family Income Supplement was replaced by Family Credit from April 1988.

[7] From April 1988 Supplementary Benefit was replaced by Income Support. From 9 October 1996 Income Support for the unemployed was replaced by Income-based Jobseeker's Allowance. Figures in this table up to and including 1996 include unemployed Income Support claimants. Figures from 1997 exclude unemployed who will be counted in the Jobseeker's Allowance claims.

[8] Data prior to 1988 is not available.

[9] Great Britain only.

[10] Claimants with partners are treated as one recipient.

[11] Figures are given at May each year.

[12] The housing benefit scheme was reformed in April 1988.

[13] Rate rebate in Scotland was replaced by community charge rebate (CCR) in April 1989. In April 1990 rate rebate in England and Wales, and CCR in Scotland was replaced by Community Charge Benefit.

[14] Community Charge Benefit was replaced by Council Tax Benefit in April 1993.

[15] Excluding Second Adult Rebate Claims.

[16] Includes an allowance for late returns.

[17] Incapacity Benefit replaced Sickness Benefit and Invalidity Benefit from 13 April 1995.

[18] Incapacity Benefit figures are taken at the last day in February.

[19] Rent Allowance figures include housing association tenants.

[20] Attendance Allowance figures are based at 31 March until 1995 then at the end of February.

[21] Mobility Allowance figures are based at 31 December until 1991 and then 31 March 1992.

[22] Disability Living Allowance figures are based at the end of February each year.

[23] Figures provided by the Child Benefit Centre Management Information Statistics as a new scan is being developed.

[24] Jobseeker's Allowance introduced 7 October 1996, replacing unemployment benefit.

*Sources: Department of Social Security: 0191 225 7373; Department of Health and Social Services (Northern Ireland): 01232 522062*

# 10.6 Unemployed benefit/jobseekers allowance claimants analysed by benefit entitlement

United Kingdom at November

Thousands

| | | Jobseekers Allowance[1] 1996 | Jobseekers Allowance May 1997 |
|---|---|---|---|
| **All Persons** | | | |
| All with benefit - total | KXDX | 1 643.2 | 1 520.7 |
| Contribution-based JSA only | KXDY | 293.9 | 188.8 |
| Contribution based JSA & income-based JSA | KXDZ | 41.6 | 29.9 |
| Income-based JSA only payment | KXEA | 1 307.7 | 1 302.1 |
| No benefit in payment | KXEB | 158.6 | 165.6 |
| Total | KXEC | 1 801.8 | 1 686.3 |
| **Males** | | | |
| All with benefit - total | KXED | 1 264.7 | 1 190.8 |
| Contribution-based JSA only | KXEE | 189.7 | 124.5 |
| Contribution based JSA & income-based JSA | KXEF | 37.1 | 26.6 |
| Income-based JSA only payment | KXEG | 1 037.9 | 1 039.7 |
| No benefit in payment | KXEH | 105.7 | 111.9 |
| Total | KXEI | 1 370.3 | 1 302.7 |
| **Females** | | | |
| All with benefit - total | KXEJ | 378.6 | 330.0 |
| Contribution-based JSA only | KXEK | 104.2 | 64.3 |
| Contribution based JSA & income-based JSA | KXEL | 4.4 | 3.4 |
| Income-based JSA only payment | KXEM | 269.9 | 262.4 |
| No benefit in payment | KXEN | 52.9 | 53.6 |
| Total | KXEO | 431.5 | 383.6 |

[1] Jobseeker's Allowance replaced Unemployment Benefit and Income Support for unemployed claimants on 7 October 1996. It is a unified benefit with two routes of entry: contribution-based which depends mainly upon national insurance contributions and income-based which depends mainly upon a means test. Some claimants can qualify by either route. In practice they receive income-based JSA but have underlying entitlement to the contribution-based element.

*Sources: Department of Social Security: 0191 225 7373; Department of Health and Social Services (Northern Ireland): 01232 522062*

# 10.6 Unemployed benefit/jobseekers allowance claimants analysed by benefit entitlement

continued

United Kingdom at November

Thousands

| | | Unemployment Benefit | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1985[1] | 1986 | 1987 | 1988 | 1989 | 1990 | 1991[2] | 1992[2] | 1993[2] | 1994 | 1995[4] |
| **All Persons** | | | | | | | | | | | | |
| Unemployment benefit in payment - total | KJIB | 872.0 | 955.0 | 676.0 | 521.6 | 304.4 | 356.1 | 641.7 | 671.1 | 598.3 | 471.6 | 386.5 |
| Unemployment benefit only | KJIC | 679.0 | 768.0 | 549.0 | 402.2 | 220.3 | 294.0 | 520.2 | 548.3 | 495.6 | 333.6 | 266.3 |
| Unemployment benefit and Income Support[3] | KJIF | 193.0 | 187.0 | 127.0 | 119.3 | 82.1 | 62.0 | 121.5 | 122.8 | 102.7 | 138.0 | 120.2 |
| Income Support only in payment[3] | KJIG | 1 690.0 | 1 715.0 | 1 407.0 | 1 143.0 | 995.5 | 1 044.4 | 1 464.0 | 1 746.8 | 1 823.1 | 1 714.2 | 1 515.0 |
| Neither Unemployment benefit nor Income Support in payment[3] | KJIH | 461.0 | 500.0 | 425.0 | 347.3 | 252.0 | 2 529.0 | 306.6 | 374.2 | 316.9 | 250.1 | 215.7 |
| Total | KJIA | 3 023.0 | 3 170.0 | 2 508.0 | 2 012.8 | 1 551.9 | 1 653.3 | 2 412.3 | 2 792.1 | 2 738.3 | 2 435.9 | 2 117.1 |
| **Males** | | | | | | | | | | | | |
| Unemployment benefit in payment - total | KJIJ | 541.0 | 596.0 | 442.0 | 328.2 | 200.5 | 254.1 | 472.1 | 488.4 | 425.8 | 326.0 | 265.4 |
| Unemployment benefit only | KJIK | 375.0 | 435.0 | 331.0 | 227.5 | 128.9 | 197.3 | 362.0 | 378.6 | 335.3 | 212.8 | 168.2 |
| Unemployment benefit and Income Support[3] | KJIN | 166.0 | 161.0 | 111.0 | 100.7 | 71.6 | 56.9 | 110.1 | 109.8 | 90.5 | 113.1 | 97.3 |
| Income Support only in payment[3] | KJIO | 1 281.0 | 1 308.0 | 1 140.0 | 886.0 | 778.2 | 825.4 | 1 171.7 | 1 410.3 | 1 465.1 | 1 366.3 | 1 198.8 |
| Neither Unemployment benefit nor Income Support in payment[3] | KJIP | 252.0 | 275.0 | 279.0 | 209.9 | 157.6 | 166.8 | 205.3 | 255.3 | 215.2 | 167.0 | 144.5 |
| Total | KJII | 2 074.0 | 2 179.0 | 1 861.0 | 1 424.1 | 1 136.3 | 1 246.3 | 1 849.4 | 2 154.0 | 2 106.1 | 1 859.2 | 1 608.7 |
| **Females** | | | | | | | | | | | | |
| Unemployment benefit in payment - total | KJIR | 331.0 | 359.0 | 250.0 | 278.0 | 1 039.0 | 101.9 | 169.7 | 182.7 | 172.6 | 145.8 | 121.1 |
| Unemployment benefit only | KJIS | 304.0 | 333.0 | 231.0 | 174.8 | 92.5 | 96.8 | 158.1 | 169.8 | 160.4 | 120.8 | 98.2 |
| Unemployment benefit and Income Support[3] | KJIV | 27.0 | 26.0 | 19.0 | 18.6 | 11.5 | 5.1 | 11.5 | 12.9 | 12.2 | 25.0 | 22.9 |
| Income Support only in payment[3] | KJIW | 409.0 | 407.0 | 354.0 | 258.0 | 217.3 | 219.0 | 291.9 | 336.5 | 358.0 | 347.9 | 316.2 |
| Neither Unemployment benefit nor Income Support in payment[3] | KJIX | 209.0 | 225.0 | 184.0 | 138.3 | 95.4 | 86.1 | 101.4 | 119.0 | 101.8 | 83.1 | 71.2 |
| Total | KJIQ | 949.0 | 991.0 | 788.0 | 588.7 | 416.7 | 407.0 | 562.9 | 638.1 | 632.4 | 576.7 | 508.4 |

*Note*: Figures are based on a five per cent sample. For Northern Ireland, figures are based on a twenty per cent sample.

1 Figures are for Great Britain only. Due to industrial action November 1985 figures for Northern Ireland are not available.
2 Figures for Northern Ireland are at May.
3 Income Support replaced Supplementary Benefit from April 1988.
4 No Northern Ireland data are available for 1995.

*Sources: Department of Social Security: 0191 225 7373;*
*Department of Health and Social Services (Northern Ireland): 01232 522700*

# 10.7 Sickness benefit, invalidity benefit and incapacity benefit
## Claimants analysed by age and duration of spell

At end of statistical year[1]

Thousands

| | | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995[2] | 1996[3] | 1997[3] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Age at 31 March** | | | | | | | | | | | | | |
| **Males** | | | | | | | | | | | | | |
| **All durations:** All ages | KJJA | 895.0 | 913.0 | 978.3 | 1 046.3 | 1 122.6 | 1 225.1 | 1 366.7 | 1 510.2 | 1 544.4 | 1 629.9 | 1 685.7 | 1 638.1 |
| Under 20 | KJJB | 6.0 | 7.0 | 4.2 | 5.1 | 6.1 | 5.9 | 6.3 | 7.3 | 6.8 | 7.8 | 9.1 | 9.2 |
| 20-29 | KJJC | 42.0 | 37.0 | 41.0 | 48.6 | 51.1 | 63.3 | 77.6 | 88.2 | 97.2 | 106.0 | 123.6 | 123.3 |
| 30-39 | KJJD | 78.0 | 73.0 | 75.5 | 81.2 | 86.7 | 105.0 | 129.1 | 149.7 | 160.4 | 189.7 | 210.0 | 216.9 |
| 40-49 | KJJE | 127.0 | 128.0 | 138.4 | 148.4 | 160.7 | 175.6 | 201.0 | 234.8 | 245.2 | 260.4 | 285.2 | 283.6 |
| 50-59 | KJJF | 270.0 | 273.0 | 295.0 | 315.0 | 337.4 | 359.2 | 398.2 | 439.0 | 441.7 | 468.7 | 493.1 | 492.1 |
| 60-64 | KJJG | 284.0 | 282.0 | 290.8 | 292.4 | 298.8 | 309.1 | 329.3 | 354.7 | 356.6 | 362.5 | 364.3 | 362.2 |
| 65 and over | KJJH | 89.0 | 113.0 | 134.2 | 156.0 | 181.8 | 207.1 | 225.2 | 236.6 | 236.5 | 234.8 | 200.7 | 150.7 |
| **Over six months:** All ages | KJJI | 726.0 | 769.0 | 821.7 | 895.6 | 972.4 | 1 057.3 | 1 183.4 | 1 311.8 | 1 361.5 | 1 442.1 | 1 492.7 | 1 436.0 |
| Under 20 | KJJJ | 1.00 | 3.00 | 1.00 | 2.00 | 2.30 | 1.80 | 2.90 | 2.80 | 2.90 | 3.00 | 4.11 | 3.80 |
| 20-29 | KJJK | 22.0 | 22.0 | 23.1 | 27.8 | 31.0 | 39.0 | 51.5 | 60.9 | 65.7 | 74.3 | 89.4 | 85.8 |
| 30-39 | KJJL | 51.0 | 53.0 | 54.5 | 60.4 | 65.2 | 74.2 | 97.5 | 116.3 | 126.5 | 152.1 | 171.0 | 173.0 |
| 40-49 | KJJM | 93.0 | 100.0 | 107.2 | 118.6 | 126.9 | 143.3 | 165.0 | 190.6 | 208.6 | 219.7 | 245.0 | 241.3 |
| 50-59 | KJJN | 219.0 | 226.0 | 243.6 | 265.2 | 292.9 | 310.7 | 342.0 | 378.9 | 389.2 | 418.2 | 442.5 | 440.0 |
| 60-64 | KJJO | 251.0 | 253.0 | 260.0 | 266.5 | 273.1 | 281.7 | 300.0 | 326.4 | 332.6 | 340.2 | 341.3 | 342.2 |
| 65 and over | KJJP | 89.0 | 112.0 | 133.2 | 155.2 | 181.1 | 206.6 | 224.5 | 235.8 | 236.0 | 234.6 | 199.4 | 150.1 |
| **Females** | | | | | | | | | | | | | |
| **All durations:** All ages | KJJQ | 283.0 | 294.0 | 347.3 | 400.3 | 452.5 | 511.6 | 592.0 | 670.2 | 704.7 | 776.5 | 815.5 | 832.4 |
| Under 20 | KJJR | 4.0 | 5.0 | 6.2 | 8.2 | 8.2 | 9.2 | 9.4 | 9.6 | 11.0 | 12.0 | 13.0 | 12.9 |
| 20-29 | KJJS | 41.0 | 41.0 | 43.7 | 49.4 | 55.5 | 58.4 | 73.4 | 78.5 | 74.9 | 79.4 | 93.5 | 93.8 |
| 30-39 | KJJT | 53.0 | 54.0 | 61.8 | 65.6 | 71.0 | 77.0 | 90.8 | 99.8 | 108.5 | 122.4 | 142.4 | 145.7 |
| 40-49 | KJJU | 66.0 | 67.0 | 86.0 | 96.4 | 108.5 | 125.1 | 145.7 | 168.4 | 176.0 | 200.7 | 210.5 | 215.3 |
| 50-59 | KJJV | 102.0 | 109.0 | 128.7 | 154.4 | 175.7 | 200.1 | 220.8 | 253.1 | 266.6 | 290.7 | 297.1 | 316.3 |
| 60 and over | KJJW | 16.0 | 18.0 | 22.0 | 26.3 | 33.6 | 41.8 | 51.9 | 60.7 | 67.7 | 71.3 | 58.9 | 48.5 |
| **Over six months:** All ages | KJJX | 211.0 | 229.0 | 267.0 | 322.3 | 370.2 | 432.9 | 501.9 | 574.2 | 611.4 | 673.1 | 704.6 | 718.2 |
| Under 20 | KJJY | 1.0 | 1.0 | 1.0 | 2.4 | 3.1 | 4.0 | 3.4 | 3.6 | 4.7 | 4.2 | 6.5 | 6.8 |
| 20-29 | KJJZ | 22.0 | 24.0 | 24.4 | 30.5 | 34.7 | 40.5 | 49.0 | 55.9 | 55.9 | 60.3 | 69.9 | 69.4 |
| 30-39 | KJKA | 39.0 | 41.0 | 44.7 | 50.9 | 56.0 | 60.9 | 73.9 | 83.0 | 92.3 | 103.2 | 119.9 | 124.3 |
| 40-49 | KJKB | 49.0 | 55.0 | 68.2 | 79.0 | 89.4 | 106.8 | 124.5 | 143.6 | 151.8 | 170.8 | 184.0 | 187.2 |
| 50-59 | KJKC | 85.0 | 90.0 | 107.8 | 134.2 | 154.4 | 179.7 | 200.1 | 228.6 | 239.9 | 263.7 | 267.7 | 284.8 |
| 60 and over | KJKD | 15.0 | 18.0 | 21.9 | 25.4 | 32.5 | 41.2 | 51.1 | 59.5 | 66.8 | 70.9 | 56.9 | 47.5 |

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*Note* Figures for Great Britain are based on a 1 per cent sample. Figures for Northern Ireland are based on a 100 per cent sample.

*Sources: Department of Social Security: 0191 225 7373; Department of Health and Social Services (Northern Ireland): 01232 522062*

1 For Great Britain the end of the statistical year is normally the Saturday before the first Monday in April.

2 For Great Britain the statistical year for 1994/95 was extended to 12/4/95, the day before the introduction of the new Incapacity Benefit which replaced Sickness and Invalidity Benefit from 13/4/95.

3 Age at 1 March.

# 10.8 Sickness, invalidity and incapacity benefit: days of certified incapacity
## *Analysis by age at end of period*

Years starting on first Monday in April

Millions

| | | 1986 /87 | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995[1] /96 | 1996[1] /97 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Age at 31 March** | | | | | | | | | | | | |
| **Males:** All ages | KJKH | 275.5 | 294.8 | 315.5 | 338.5 | 367.7 | 415.2 | 458.9 | 468.8 | 507.9 | 612.8 | 593.9 |
| Under 20 | KJKI | 1.6 | 1.1 | 1.3 | 1.4 | 1.6 | 1.7 | 1.5 | 1.6 | 1.8 | 2.7 | 2.4 |
| 20 - 29 | KJKJ | 11.1 | 11.7 | 13.4 | 14.3 | 17.3 | 21.9 | 24.9 | 27.0 | 30.4 | 43.1 | 41.3 |
| 30 - 39 | KJKK | 21.7 | 22.1 | 23.6 | 25.4 | 29.1 | 37.2 | 42.6 | 46.6 | 56.0 | 73.8 | 75.1 |
| 40 - 49 | KJKL | 37.7 | 40.3 | 43.6 | 46.5 | 51.0 | 59.0 | 66.7 | 72.7 | 78.9 | 100.4 | 99.1 |
| 50 - 59 | KJKM | 78.2 | 84.8 | 90.6 | 99.3 | 104.1 | 116.4 | 125.6 | 129.8 | 141.4 | 172.7 | 173.0 |
| 60 - 64 | KJKN | 83.5 | 86.6 | 87.2 | 88.2 | 92.2 | 99.2 | 105.6 | 107.3 | 112.6 | 133.6 | 134.0 |
| 65 and over | KJKO | 41.7 | 48.3 | 55.8 | 63.3 | 72.2 | 79.8 | 83.0 | 83.9 | 86.8 | 86.5 | 68.8 |
| **Females:** All ages | KJKP | 86.9 | 101.9 | 117.7 | 133.2 | 153.0 | 177.2 | 197.6 | 211.4 | 237.5 | 289.8 | 296.1 |
| Under 20 | KJKQ | 1.0 | 1.5 | 1.8 | 2.2 | 2.3 | 2.2 | 2.1 | 2.4 | 2.6 | 4.0 | 3.4 |
| 20 - 29 | KJKR | 12.1 | 13.7 | 14.5 | 16.0 | 17.4 | 20.4 | 22.9 | 22.1 | 23.9 | 32.3 | 32.0 |
| 30 - 39 | KJKS | 16.0 | 17.7 | 20.0 | 21.3 | 23.0 | 26.9 | 29.9 | 32.7 | 37.6 | 50.0 | 52.0 |
| 40 - 49 | KJKT | 19.8 | 24.2 | 27.9 | 30.9 | 36.2 | 42.6 | 48.1 | 51.5 | 58.9 | 73.3 | 74.5 |
| 50 - 59 | KJKU | 31.0 | 36.4 | 44.2 | 50.8 | 58.7 | 65.9 | 73.6 | 79.1 | 88.4 | 105.0 | 112.1 |
| 60 and over | KJKV | 7.0 | 8.4 | 9.4 | 12.1 | 15.3 | 19.0 | 21.0 | 23.6 | 26.1 | 24.9 | 22.0 |

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See *note* to Table 10.7.

1 Age at 1 March.

*Sources: Department of Social Security: 0191 225 7373; Department of Health and Social Services (Northern Ireland): 01232 522062*

# 10.9 Widows' benefit (excluding widows' allowance: widows' payment[1])

## United Kingdom

Number in payment analysed by type of benefit and age of widow

Thousands

| | | September | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1987 | 1988 | 1989 | 1990 | 1991[3] | 1992[3] | 1993 | 1994 | 1995[3] | 1996 | 1997 |
| **All widows' benefit (excluding widows' allowance)** | | | | | | | | | | | | |
| All ages | KJGA | 380.0 | 388.0 | 371.0 | 365.2 | 357.2 | 351.0 | 345.3 | 335.0 | 323.1 | 311.6 | 293.2 |
| Under 30 | KJGB | 2.0 | 3.0 | 2.0 | 2.4 | 2.1 | 2.1 | 2.0 | 1.9 | 1.6 | 1.4 | 1.2 |
| 30 - 39 | KJGC | 17.0 | 17.0 | 16.0 | 16.2 | 15.5 | 15.9 | 15.0 | 14.5 | 13.9 | 13.5 | 13.0 |
| 40 - 49 | KJGD | 64.0 | 65.0 | 62.0 | 63.7 | 61.0 | 57.8 | 56.0 | 53.0 | 52.8 | 50.1 | 44.9 |
| 50 - 59 | KJGE | 253.0 | 258.0 | 241.0 | 239.6 | 230.8 | 224.2 | 219.9 | 216.7 | 206.9 | 202.5 | 197.3 |
| 60 and over | KJGF | 44.0 | 46.0 | 49.0 | 43.3 | 47.7 | 51.1 | 52.5 | 48.8 | 47.8 | 44.0 | 36.8 |
| **Widowed mothers' allowance - with dependant children** | | | | | | | | | | | | |
| All ages | KJGG | 57.0 | 59.0 | 53.0 | 54.4 | 52.4 | 53.2 | 53.2 | 53.3 | 52.8 | 51.7 | 49.5 |
| Under 30 | KJGH | 2.0 | 2.0 | 2.0 | 2.3 | 2.0 | 2.0 | 1.9 | 1.7 | 1.6 | 1.4 | 1.2 |
| 30 - 39 | KJGI | 15.0 | 15.0 | 14.0 | 14.5 | 14.1 | 14.5 | 13.8 | 13.9 | 13.3 | 12.9 | 12.4 |
| 40 - 49 | KJGJ | 25.0 | 26.0 | 25.0 | 25.7 | 25.3 | 25.8 | 27.1 | 26.9 | 27.5 | 26.7 | 24.6 |
| 50 - 59 | KJGK | 15.0 | 15.0 | 12.0 | 11.5 | 10.8 | 10.6 | 10.2 | 10.7 | 10.1 | 10.2 | 10.7 |
| 60 and over | KJGL | – | – | – | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.4 | 0.3 | 0.3 |
| **Widowed mothers' allowance - without dependant children** | | | | | | | | | | | | |
| All ages | KJGM | 29.0 | 20.0 | 21.0 | 17.8 | 14.2 | 10.7 | 8.3 | 6.7 | 6.2 | 5.6 | 4.6 |
| Under 30 | KJGN | – | – | – | 0.1 | 0.2 | 0.1 | – | 0.1 | 0.1 | – | – |
| 30 - 39 | KJGO | 2.0 | 2.0 | 2.0 | 1.8 | 1.6 | 1.3 | 1.1 | 0.8 | 0.6 | 0.6 | 0.5 |
| 40 - 49 | KJGP | 11.0 | 8.0 | 9.0 | 8.0 | 6.4 | 5.1 | 3.9 | 3.4 | 3.3 | 2.8 | 2.3 |
| 50 - 59 | KJGQ | 15.0 | 9.0 | 10.0 | 7.8 | 5.8 | 4.0 | 2.9 | 2.2 | 1.9 | 2.1 | 1.7 |
| 60 and over | KJGR | – | – | – | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 |
| **Widows' pension** | | | | | | | | | | | | |
| All ages | KJGS | 185.0 | 186.0 | 176.0 | 157.9 | 145.9 | 134.4 | 122.8 | 108.1 | 95.1 | 84.3 | 71.9 |
| 40 - 49 | KJGT | – | – | – | – | – | – | – | – | – | – | – |
| 50 - 59 | KJGU | 148.0 | 146.0 | 133.0 | 119.2 | 103.5 | 89.1 | 76.5 | 65.8 | 54.6 | 48.4 | 43.0 |
| 60 and over | KJGV | 38.0 | 40.0 | 43.0 | 38.6 | 42.6 | 45.3 | 46.3 | 42.1 | 40.5 | 36.0 | 28.9 |
| **Age-related widows' pension[2]** | | | | | | | | | | | | |
| All ages | KJGW | 108.0 | 124.0 | 121.0 | 135.0 | 144.6 | 152.7 | 161.0 | 166.9 | 168.9 | 170.0 | 167.1 |
| 40 - 49 | KJGX | 28.0 | 31.0 | 25.0 | 30.0 | 29.2 | 27.0 | 25.0 | 22.7 | 21.9 | 20.4 | 17.8 |
| 50 - 59 | KJGY | 75.0 | 88.0 | 87.0 | 100.9 | 110.8 | 120.4 | 130.3 | 137.9 | 140.2 | 141.9 | 141.6 |
| 60 and over | KJGZ | 5.0 | 6.0 | 6.0 | 4.0 | 4.6 | 5.2 | 5.7 | 6.3 | 6.8 | 7.6 | 7.6 |

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[1] This is an especially high rate of benefit which is payable for the first 26 weeks of widowhood, provided that the widow is under pensionable age (age 60) or, if she is over that age, provided that her husband was not entitled to retirement pension. Widows' allowance was replaced by widows' payment on 11.4.88.

[2] Figures for widows' basic pension are included in age-related widows' pension.

[3] Northern Ireland data as at March.

*Sources: Department of Social Security: 0191 225 7373; Department of Health and Social Services (Northern Ireland): 01232 522062*

# 10.10 Child benefits

## At 31 December

Thousands

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997[1] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Families receiving allowances:** | | | | | | | | | | | | |
| Total | KJMU | 6 928 | 6 923 | 6 695 | 6 950 | 7 024 | 7 079 | 7 136 | 7 180 | 7 222 | 7 252 | 7 195 |
| With 1 child | KJMV | 2 948 | 2 956 | 2 872 | 2 955 | 2 977 | 2 986 | 3 001 | 3 024 | 3 054 | 3 068 | .. |
| 2 children | KJMW | 2 817 | 2 788 | 2 699 | 2 788 | 2 808 | 2 829 | 2 850 | 2 859 | 2 863 | 2 875 | .. |
| 3 children | KJMX | 871 | 878 | 844 | 894 | 918 | 934 | 948 | 960 | 968 | 969 | .. |
| 4 children | KJMY | 217 | 222 | 209 | 232 | 238 | 242 | 247 | 244 | 247 | 251 | .. |
| 5 or more children | KJMZ | 76 | 79 | 71 | 82 | 83 | 87 | 88 | 91 | 91 | 88 | .. |

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[1] Figures provided by Child Benefit Centre Management Information Statistics as a new scan is being developed.

*Sources: Department of Social Security: 0191 225 7373; Department of Health and Social Services (Northern Ireland): 01232 522062*

# 10.11 Contributory and non-contributory retirement pensions
## United Kingdom

Numbers in payment analysed by age-group[1]

Thousands (percentages in italics)

| | | At 30 September[2] | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1987 | 1988 | 1989[3] | 1990[4] | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
| **Men:** | | | | | | | | | | | | |
| Age-groups: | | | | | | | | | | | | |
| 65-69 | KJSB | 1 143.0 | 1 178.5 | 1 194.0 | 1 163.8 | 1 124.6 | 1 095.5 | 1 063.9 | 1 053.6 | 1 079.1 | 1 142.5 | 1 200.5 |
| *Percentage* | KJSC | *33.1* | *33.8* | *34.2* | *32.7* | *31.3* | *30.3* | *29.3* | *28.8* | *28.9* | *29.8* | *30.5* |
| 70-74 | KJSD | 1 010.0 | 959.2 | 936.9 | 999.2 | 1 046.0 | 1 104.0 | 1 155.3 | 1 196.2 | 1 155.0 | 1 146.6 | 1 138.2 |
| *Percentage* | KJSE | *29.3* | *27.5* | *26.9* | *28.1* | *29.1* | *30.5* | *31.8* | *32.7* | *31.0* | *29.9* | *28.9* |
| 75-79 | KJSF | 723.0 | 748.2 | 750.5 | 761.4 | 761.7 | 738.5 | 706.3 | 681.8 | 748.8 | 787.3 | 831.3 |
| *Percentage* | KJSG | *21.0* | *21.5* | *21.5* | *21.4* | *21.2* | *20.4* | *19.5* | *18.6* | *20.1* | *20.5* | *21.1* |
| 80-84 | KJSH | 389.0 | 403.0 | 407.2 | 427.1 | 437.3 | 448.9 | 458.2 | 468.0 | 477.4 | 481.8 | 471.2 |
| *Percentage* | KJSI | *11.3* | *11.6* | *11.7* | *12.0* | *12.2* | *12.4* | *12.6* | *12.8* | *12.8* | *12.6* | *12.0* |
| 85-89 | KJSJ | 142.0 | 152.0 | 155.0 | 164.0 | 172.9 | 180.5 | 189.6 | 197.4 | 204.4 | 209.4 | 217.2 |
| *Percentage* | KJSK | *4.1* | *4.4* | *4.4* | *4.6* | *4.8* | *5.0* | *5.2* | *5.4* | *5.5* | *5.5* | *5.5* |
| 90 and over | KJSL | 42.0 | 44.0 | 44.0 | 46.0 | 49.1 | 53.8 | 57.2 | 60.6 | 64.5 | 69.4 | 75.3 |
| *Percentage* | KJSM | *1.2* | *1.3* | *1.3* | *1.3* | *1.4* | *1.5* | *1.6* | *1.7* | *1.7* | *1.8* | *1.9* |
| Total all ages | KJSA | 3 449.0 | 3 485.8 | 3 488.0 | 3 560.5 | 3 591.5 | 3 621.3 | 3 630.4 | 3 657.5 | 3 729.2 | 3 837.0 | 3 933.8 |
| **Women:** | | | | | | | | | | | | |
| Age-groups: | | | | | | | | | | | | |
| 60-64 | KJSO | 1 154.0 | 1 117.6 | 1 099.0 | 1 138.7 | 1 124.2 | 1 121.1 | 1 099.1 | 1 090.6 | 1 094.3 | 1 200.6 | 1 245.0 |
| *Percentage* | KJSP | *17.7* | *17.0* | *16.8* | *17.1* | *16.9* | *16.7* | *16.4* | *16.2* | *16.1* | *17.3* | *17.8* |
| 65-69 | KJSQ | 1 488.0 | 1 565.3 | 1 597.8 | 1 533.3 | 1 484.6 | 1 472.7 | 1 447.0 | 1 436.6 | 1 437.6 | 1 461.2 | 1 458.9 |
| *Percentage* | KJSR | *22.8* | *23.9* | *24.4* | *23.0* | *22.3* | *21.9* | *21.5* | *21.4* | *21.2* | *21.0* | *20.8* |
| 70-74 | KJSS | 1 319.0 | 1 257.2 | 1 225.6 | 1 285.8 | 1 336.9 | 1 403.8 | 1 469.3 | 1 515.9 | 1 447.3 | 1 423.7 | 1 398.6 |
| *Percentage* | KJST | *20.2* | *19.2* | *18.7* | *19.3* | *20.1* | *20.9* | *21.9* | *22.5* | *21.3* | *20.5* | *20.0* |
| 75-79 | KJSU | 1 160.0 | 1 161.2 | 1 164.4 | 1 170.3 | 1 161.5 | 1 126.0 | 1 068.0 | 1 023.0 | 1 100.6 | 1 148.7 | 1 197.2 |
| *Percentage* | KJSV | *17.8* | *17.7* | *17.8* | *17.6* | *17.5* | *16.8* | *15.9* | *15.2* | *16.2* | *16.5* | *17.1* |
| 80-84 | KJSW | 807.0 | 827.7 | 831.8 | 855.6 | 864.2 | 868.0 | 873.9 | 882.0 | 892.9 | 888.4 | 861.0 |
| *Percentage* | KJSX | *12.4* | *12.6* | *12.7* | *12.9* | *13.0* | *12.9* | *13.0* | *13.1* | *13.2* | *12.8* | *12.3* |
| 85-89 | KJSY | 415.0 | 432.4 | 438.8 | 465.7 | 438.8 | 499.2 | 514.1 | 521.9 | 534.3 | 542.2 | 545.9 |
| *Percentage* | KJSZ | *6.4* | *6.6* | *6.7* | *7.0* | *6.6* | *7.4* | *7.7* | *7.8* | *7.9* | *7.8* | *7.8* |
| 90 and over | KJTA | 186.0 | 194.6 | 195.8 | 205.7 | 219.1 | 231.0 | 244.9 | 256.8 | 271.9 | 285.3 | 300.4 |
| *Percentage* | KJTB | *2.8* | *3.0* | *3.0* | *3.1* | *3.3* | *3.4* | *3.6* | *3.8* | *4.0* | *4.1* | *4.3* |
| Total all ages | KJSN | 6 529.0 | 6 556.0 | 6 551.9 | 6 655.1 | 6 648.2 | 6 721.7 | 6 716.3 | 6 727.1 | 6 779.0 | 6 950.2 | 7 006.8 |

[1] Including pensions payable to persons residing overseas.
[2] Northern Ireland as at 30 November for years 1983 to 1987.
[3] Great Britain as at 31 March.
[4] Northern Ireland figures are at 31 March.

*Sources: Department of Social Security: 0191 225 7373; Department of Health and Social Services (Northern Ireland): 01232 522062*

# 10.12 Family credit
## United Kingdom

At 31 December[2]

Thousands

| | | 1990[2] | 1991[2] | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|
| **Families receiving payments:** | | | | | | | | | |
| Total | KJTO | 331.7 | 360.3 | 15.8 | 536.5 | 600.6 | 669.7 | 742.7 | 808.4 |
| Two-parent families: total | KJTP | 201.1 | 221.5 | 11.0 | 303.1 | 339.2 | 371.4 | 405.6 | 421.1 |
| With 1 child | KJTQ | 44.5 | 52.4 | 1.9 | 75.6 | 82.9 | 92.6 | 101.6 | 103.2 |
| 2 children | KJTR | 71.3 | 79.3 | 3.3 | 113.9 | 127.0 | 139.9 | 151.2 | 155.5 |
| 3 children | KJTS | 49.1 | 52.4 | 2.8 | 72.0 | 80.2 | 87.2 | 95.2 | 100.0 |
| 4 children | KJTT | 22.7 | 23.5 | 1.8 | 28.8 | 34.4 | 36.1[3] | 40.3[3] | 42.1 |
| 5 children | KJTU | 8.5 | 9.1 | 0.7 | 9.6 | 9.5 | 10.2 | 11.7 | 13.6 |
| 6 or more children | KJTV | 5.0 | 4.8 | 0.4 | 5.2 | 5.3 | 5.6 | 5.5 | 6.7 |
| One-parent families: total | KJTW | 130.2 | 138.4 | 4.5 | 233.5 | 261.3 | 298.2 | 337.2 | 387.3 |
| With 1 child | KJTX | 72.4 | 74.7 | 2.7 | 121.3 | 138.4 | 157.2 | 176.3 | 203.0 |
| 2 children | KJTY | 41.7 | 45.9 | 1.2 | 80.9 | 88.2 | 101.5 | 114.3 | 128.8 |
| 3 or more children | KJTZ | 16.1 | 13.6 | 0.6 | 31.3 | 34.7 | 39.6 | 46.5 | 55.2 |

[1] For N.I. data 1988 figures are at 1 November 1989, 1990 and 1997 figures are at 31 October, 1992 figures are at 30 April.
[2] N.I. figures for two-parent families and one-parent families exclude 200 families in 1990, 385 families in 1991 and 340 families in 1992.
[3] Includes 4 or more children for N.I.
[4] NI figures only.

*Sources: Department of Social Security: 0191 225 7373; Department of Health and Social Services (Northern Ireland): 01232 522062*

# 10.13 Income support: number of beneficiaries receiving weekly payment[1]
## Great Britain

On a day in May

Thousands

| | | 1992 | 1993 | 1994 | 1995 | 1996 | 1997[3] |
|---|---|---|---|---|---|---|---|
| **All income support** | KACC | 3 259† | 3 561 | 3 689 | 3 889 | 3 963 | 3 958 |
| **All aged 60 and over** | KACD | 1 626† | 1 760 | 1 749 | 1 770 | 1 753 | 1 720 |
| Retirement pensioners | KACE | 1 318 | 1 426† | 1 407 | 1 417 | 1 404 | 1 383 |
| In receipt of other NI benefit | KACF | 75† | 89 | 96 | 107 | 107 | 100 |
| Others | KACG | 234† | 245 | 246 | 245 | 242 | 237 |
| **All under 60** | KACH | 1 633† | 1 801 | 1 940 | 2 120 | 2 211 | 2 239 |
| Disabled with contributory benefit | KACK | 72 | 83† | 101 | 133 | 148 | 167 |
| Disabled without contributory benefit | KFBJ | 337† | 413 | 493 | 583 | 617 | 660 |
| Lone parent premium not in other groups[2] | KACL | 938† | 988 | 1 017 | 1 040 | 1 044 | 1 014 |
| Others | KACM | 287† | 317 | 328 | 363 | 402 | 398 |

[1] Great Britain data are extracted from the Annual Statistical Enquiry undertaken in May 1988, 1989 , 1990, 1991, 1992 and 1993, and the Quarterly Statistical Enquiries May 1994 and May 1995.

[2] Figures relate to one-parent families headed by a man or a woman.

[3] Figures exclude unemployed claimants who transferred to Jobseeker's Allowance from 7 October 1996.

*Source: Department of Social Security: 0191 225 7373*

# 10.14 Income support
## Great Britain[1,2]

On a day in May

Thousands

| | | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|
| Number of regular weekly payments | KACN | 3 259† | 3 561 | 3 689 | 3 889 | 3 963 | 3 958 |
| Total number of persons provided for | KACO | 5 618† | 6 146 | 6 465 | 6 858 | 7 004 | 6 977 |
| Number of dependants | KACP | 1 984† | 2 173 | 2 296 | 2 440 | 2 494 | 2 467 |
| Partners | KACQ | 374† | 442 | 480 | 529 | 546 | 551 |
| Total children under 16 years | KACR | 1 869† | 2 044 | 2 156 | 2 292 | 2 340 | 2 301 |
| Under 11 | KACS | 1 444† | 1 557 | 1 623 | 1 708 | 1 728 | 1 683 |
| 11 - 15 years | KACT | 425† | 487 | 533 | 584 | 612 | 618 |
| 16 - 17 years | KACU | 97† | 104 | 112 | 119 | 129 | 134 |
| Other dependants | | | | | | | |
| 18 years and over | KACV | 18† | 24 | 28 | 28 | 25 | 28 |

[1] Great Britain data are extracted from the Annual Statistical Enquiry undertaken in May 1992-1993 and the Quarterly Statistical Enquiries undertaken in May 1994 and to May 1997.

[2] Figures exclude unemployed claimants in receipt of Income Support prior to the introduction of Jobseeker's Allowance in October 1996.

*Source: Department of Social Security: 0191 225 7373*

# 10.15 Income support: average weekly amounts of benefit
## Great Britain[1]
May

Thousands

| | | 1992 | 1993 | 1994 | 1995 | 1996 | 1997[3] |
|---|---|---|---|---|---|---|---|
| **All Income support** | KACW | 51.77† | 54.75 | 56.16 | 56.29 | 57.26 | 58.03 |
| **All aged 60 and over** | KJUB | 40.79† | 43.59 | 42.45 | 41.18 | 41.69 | 42.24 |
| Retirement pensioners | KACX | 35.42 | 38.28 | 36.14 | 34.61 | 34.66 | 34.90 |
| In receipt of other NI benefit | KJUD | 39.13† | 38.40 | 41.75 | 40.60 | 43.93 | 46.74 |
| Others | KACY | 71.64† | 76.36 | 78.82 | 79.36 | 81.45 | 83.19 |
| **All under 60** | KACZ | 62.71† | 65.65 | 68.51 | 68.91 | 69.61 | 70.17 |
| Disabled with contributory benefit | KADC | 28.37† | 27.28 | 29.63 | 31.95 | 33.00 | 33.73 |
| Disabled without contributory benefit | KADD | 52.29† | 58.33 | 63.28 | 66.04 | 67.78 | 69.65 |
| Lone parent premium not in other groups[2] | KADE | 67.59† | 70.31 | 74.93 | 76.63 | 78.19 | 79.21 |
| Others | KADF | 67.60† | 70.73 | 68.44 | 64.92 | 63.59 | 63.24 |

[1] Great Britain data are extracted from the Annual Statistical Enquiry undertaken in May 1988, 1989, 1990, 1991, 1992 and 1993, and from the Quarterly Statistical Enquiries May 1994 and 1995.

[2] Figures relate to one-parent families headed by a man or a woman.

[3] Figures exclude unemployed claimants who transferred to Jobseeker's Allowance from 7 October 1996.

*Source: Department of Social Security: 0191 225 7373*

# 10.16 War pensions
## Estimated number of pensioners
At 31 March in each year

Thousands

| | | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Total | KADG | 263.86 | 256.25 | 249.96 | 247.67 | 249.95 | 266.92 | 296.30 | 309.84 | 323.74 | 324.64† | 317.65 |
| Disablement - | | | | | | | | | | | | |
| 1914 war; 1939 war and later service | KADH | 201.70 | 196.45 | 192.47 | 192.04 | 196.19 | 214.53 | 245.44 | 260.30 | 265.37 | 264.59 | 259.16 |
| Widows and dependants - | | | | | | | | | | | | |
| 1914 war; 1939 war and later service | KADI | 62.16 | 59.80 | 57.48 | 55.83 | 53.76 | 52.39 | 50.86 | 49.54 | 58.37 | 60.05† | 58.49 |

*Source: Department of Social Security: 0191 225 7373*

# 10.17 Summary of government expenditure on social services and housing

**Years ended 31 March**

£ million

| | | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 | 1997 /98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Education[1] | KJAA | 20 401 | 22 137 | 24 664 | 26 728 | 29 550 | 31 576 | 33 544† | 35 393 | 36 352 | .. | .. |
| National health service | KJAB | 20 881 | 23 080 | 25 029 | 27 911 | 31 842 | 35 413 | 37 259 | 39 879 | 40 691 | 42 383 | 43 878 |
| Welfare services | CSWL | 4 033 | 4 451 | 4 985 | 5 745 | 4 873† | 6 683 | 7 700 | 9 016 | 10 127 | 10 581 | 11 075 |
| Social security benefits | KJAE | 47 991 | 49 377 | 52 434 | 58 261 | 69 121 | 78 846 | 85 805 | 87 941 | 90 629† | 91 698 | 90 292 |
| Housing | KJAF | 5 085 | 4 379 | 5 273 | 6 065 | 5 547 | 6 984 | 5 919 | 5 634 | 5 445† | 4 296 | 4 269 |
| Total government expenditure | KJAG | 98 391 | 103 424 | 112 385 | 124 710 | 140 933† | 159 502 | 170 227 | 177 863 | 183 269 | .. | .. |
| Current expenditure | KJAH | 92 750 | 98 463 | 105 356 | 117 243 | 133 848† | 151 010 | 163 289 | 171 303 | 176 973 | .. | .. |
| Capital expenditure | KJAI | 5 641 | 4 961 | 7 029 | 7 467 | 7 085 | 8 492 | 6 938 | 6 560 | 6 296 | .. | .. |
| Total government expenditure | KJAG | 98 391 | 103 424 | 112 385 | 124 710 | 140 933† | 159 502 | 170 227 | 177 863 | 183 269 | .. | .. |
| Central government | KJAK | 71 354 | 75 090 | 80 577 | 90 224 | 103 304 | 116 357 | 126 407 | 130 828 | 134 435 | .. | .. |
| Local authorities | KJAL | 27 037 | 28 334 | 31 808 | 34 486 | 37 629† | 43 145 | 43 820 | 47 035 | 48 834 | .. | .. |
| Total government expenditure | KJAG | 98 391 | 103 424 | 112 385 | 124 710 | 140 933† | 159 502 | 170 227 | 177 863 | 183 269 | .. | .. |
| Total government expenditure on social services and housing as a percentage of GDP[2] | | 22.91 | 21.59 | 21.51 | 22.16 | 23.89 | 26.04 | 26.30 | 25.93 | 25.35 | .. | .. |

[1] Includes school meals and milk.

[2] GDP adjusted to take account of change from rates to community charge.

*Source: Office for National Statistics: 0171 533 5990*

# 10.18 Government expenditure on education

## Years ended 31 march

£ million

| | | | 1985 /86 | 1986 /87 | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992[1] /93 | 1993 /94 | 1994 /95 | 1995[15] /96 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Current expenditure** | | | | | | | | | | | | | |
| Nursery schools | KJBA | KEZN | 74 | 81 | 4 743 | 5 259 | 5 889 | 6 458 | 7 247 | 8 262 | 8 712 | 9 094 | 9 349 |
| Primary schools | KJBB | | 3 702 | 4 157 | | | | | | | | | |
| Secondary schools | KJBC | | 5 061 | 5 583 | 5 991 | 6 437 | 6 832 | 7 147 | 7 787 | 8 347 | 8 615 | 8 875 | 8 987 |
| Special schools | KJBD | | 667 | 727 | 812 | 888 | 1 008 | 1 121 | 1 245 | 1 354 | 1 420 | 1 451 | 1 492 |
| Universities[3] | KJBG | | 1 605 | 1 654 | 1 824 | 1 958 | 2 104 | 2 265 | 2 437 | 3 361 | .. | .. | .. |
| Other Higher, Further and adult education[4] | KJBE | | 2 475 | 2 716 | 2 971 | 3 277 | 3 729 | 4 128 | 4 454 | 4 136 | .. | .. | .. |
| Higher Education Funding Council[4,5] | CSWM | | .. | .. | .. | .. | .. | .. | .. | .. | 4 908 | 5 192 | 5 455 |
| Further Education Funding Council[6] | CSWO | | .. | .. | .. | .. | .. | .. | .. | .. | 3 072 | 3 200 | 3 374 |
| Continuing Education | CSWP | | .. | .. | .. | .. | .. | .. | .. | .. | 380 | 294 | 266 |
| Other education expenditure | KJBH | | 736 | 871 | 900 | 1 009 | 1 191 | 1 325 | 1 361 | 1 009 | 905 | 963 | 1 045 |
| Related current expenditure: | | | | | | | | | | | | | |
| Training of teachers: residence[7] | KJBI | | 19 | 19 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| School welfare[8] | KJBJ | | 37 | 40 | 57 | 70 | 91 | 155 | 214 | 270 | 346 | 359 | 330 |
| Meals and milk 9 | KJBK | | 532 | 559 | 547 | 469 | 485 | 506 | 556 | 161 | 149 | 147 | 148 |
| Youth service and physical training | KJBL | | 239 | 211 | 246 | 277 | 328 | 348 | 360 | 393 | 392 | 401 | 399 |
| Maintenance grants and allowances to pupils and students[10,11] | KJBM | | 838 | 806 | 843 | 900 | 934 | 1 028 | 1 379 | 1 705 | 1 972 | 2 204 | 2 180 |
| Transport of pupils | KJBN | | 279 | 290 | 302 | 311 | 335 | 393 | 442 | 417 | 444 | 486 | 506 |
| Miscellaneous expenditure | KJBO | | 5 | 5 | 6 | 10 | 17 | 2 | 3 | 8 | 10 | 31 | 31 |
| Total current expenditure[12] | KJBQ | | 16 267 | 17 719 | 19 240 | 20 865 | 22 943 | 24 876 | 27 485 | 29 424 | 31 325 | 32 697 | 33 562 |
| **Capital expenditure** | | | | | | | | | | | | | |
| Nursery schools | KJBR | KEZP | 8 | 7 | 192 | 246 | 314 | 353 | 376 | 384 | 414 | 517 | 525 |
| Primary schools | KJBS | | 164 | 180 | | | | | | | | | |
| Secondary schools | KJBT | | 223 | 187 | 213 | 195 | 397 | 465 | 493 | 518 | 485 | 565 | 574 |
| Special schools | KJBU | | 17 | 23 | 11 | 33 | 38 | 36 | 35 | 32 | 31 | 37 | 51 |
| Universities[3] | KJBX | | 140 | 156 | 158 | 172 | 196 | 211 | 231 | 236 | .. | .. | .. |
| Other Higher, Further and adult education[4] | KJBV | | 151 | 152 | 177 | 180 | 248 | 230 | 293 | 285 | .. | .. | .. |
| Higher Education Funding Council[4,5] | CSWQ | | .. | .. | .. | .. | .. | .. | .. | .. | 406 | 412 | 453 |
| Further Education Funding Council[6] | CSWR | | .. | .. | .. | .. | .. | .. | .. | .. | 194 | 201 | 213 |
| Continuing Education | CSWS | | .. | .. | .. | .. | .. | .. | .. | .. | 6 | 8 | 10 |
| Other education expenditure | KJBY | | 11 | 10 | 32 | 22 | 41 | 39 | 33 | 25 | 12 | 45 | 25 |
| Related capital expenditure | KJBZ | | 23 | 24 | 21 | 25 | 32 | 26 | 20 | 17 | 23 | 25 | 17 |
| Total capital expenditure[12] | KJCA | | 737 | 739 | 804 | 873 | 1 266 | 1 359 | 1 481 | 1 496 | 1 571 | 1 810 | 1 868 |
| VAT refunds to local authorities | KJBP | | 284 | 345 | 357 | 399 | 455 | 493 | 584 | 656 | 648† | 886 | 923 |
| **Total expenditure** | | | | | | | | | | | | | |
| Central government | KJCB | | 2 378 | 2 567 | 2 746 | 3 025 | 4 337 | 4 582 | 4 288 | 4 722 | 8 186 | 9 490 | 10 234 |
| Local authorities | KJCC | | 14 911 | 16 235 | 17 655 | 19 112 | 20 325 | 22 146 | 25 261 | 26 853 | 25 354† | 25 900 | 26 118 |
| Total government expenditure on education[13] | KJAA | | 17 288 | 18 803 | 20 401 | 22 137 | 24 664 | 26 728 | 29 550 | 31 576 | 33 544† | 35 393 | 36 352 |
| Total government education expenditure as a percentage of GDP[14] | | | 4.78 | 4.84 | 4.75 | 4.62 | 4.72 | 4.75 | 5.01 | 5.15 | 5.18 | 5.16 | 5.03 |

1 Includes 1991/92 data for Wales.
2 Includes 1993/94 data for Wales.
3 Includes expenditure on University departments of Education for England and Wales.
4 Including tuition fees.
5 Includes expenditure on Higher Education Institutions in Northern Ireland.
6 Includes expenditure on Further Education Institutions in Northern Ireland.
7 With effect from 1987/8 included with maintenance grants and allowances.
8 Expenditure on the school health service is included in the National Health Service.
9 From 1992/93 expenditure on meals and milk in England has been re-charged across other expenditure headings
10 From 1986/87, excludes the secondment of teachers on further training.
11 From 1990/91, includes student loans expenditure.
12 Due to rounding constituent figures may not sum to totals.
13 Excludes additional adjustment to allow for Capital consumption made for National Accounts purposes amounting to £1013m in 1995/96.
14 GDP includes adjustments to remove the distortion caused by the abolition of domestic rates which have led to revisions to the historical series.
15 Provisional Data.Includes 1994/95 data for Wales and Scotland.

*Sources: Department for Education and Employment; Office for National Statistics: 0171 533 5990*

# 10.19 Government expenditure on the National Health Service

### Years ended 31 March

£ million

| | | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 | 1997 /98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Current expenditure** | | | | | | | | | | | | |
| Central government: | | | | | | | | | | | | |
| Hospitals and Community Health Services[1] and Family Health Services[2] | KJQA | 18 870 | 21 110 | 22 197 | 25 276 | 29 061 | 32 195 | 35 567 | 37 698 | 38 514 | 39 425 | 40 993 |
| Administration[3] | KJQB | 627 | 682 | 855 | 979 | 1 119 | 1 258 | – | – | – | – | – |
| *less* Payments by patients: | | | | | | | | | | | | |
| Hospital services | KJQC | –106 | –347 | –407 | –510 | –540 | –505 | –368 | –111 | –42 | –42 | –48 |
| Pharmaceutical services | KJQD | –256 | –202 | –242 | –247 | –270 | –297 | –324 | –342 | –383 | –376 | –396 |
| Dental services | KJQE | –290 | –282 | –340 | –441 | –477 | –470 | –440 | –464 | –494 | –447 | –475 |
| Ophthalmic services | KJQF | –1 | – | – | – | – | – | – | – | – | – | – |
| Total | KJQG | –653 | –831 | –989 | –1 198 | –1 287 | –1 272 | –1 132 | –917 | –919 | –865 | –919 |
| Departmental administration | KJQH | 193 | 206 | 202 | 268 | 293 | 319 | 270 | 256 | 242 | 265 | 245 |
| Other central services | KJQI | 632 | 604 | 693 | 738 | 865 | 1 301 | 1 651 | 2 304 | 2 538 | 3 124 | 3 242 |
| Total current expenditure | KJQJ | 19 669 | 21 771 | 22 958 | 26 063 | 30 051 | 33 801 | 36 356 | 39 341 | 40 375 | 41 949 | 43 561 |
| **Capital expenditure** | | | | | | | | | | | | |
| Central government | KJQK | 1 212 | 1 309 | 2 071 | 1 848 | 1 791 | 1 612 | 903 | 538 | 316 | 434 | 317 |
| **Total government NHS Expenditure** | | | | | | | | | | | | |
| Central government | KJAB | 20 881 | 23 080 | 25 029 | 27 911 | 31 842 | 35 413 | 37 259 | 39 879 | 40 691 | 42 383 | 43 878 |
| Total NHS expenditure as a percentage of GDP[4] | | 4.86 | 4.82 | 4.79 | 4.96 | 5.40 | 5.78 | 5.76 | 5.81 | 5.63 | 5.55 | 5.39 |

[1] Including the school health service.

[2] General Medical Services have been included in the expenditure of the Health Authorities. Therefore, Hospitals and Community Health Services and Family Practitioner Services (now Family Health Services) are not identifiable separately.

[3] Administration costs are not separately identifiable from 1993/94.

[4] GDP adjusted to take account of change from rates to community charge.

*Source: Office for National Statistics: 0171 533 5990*

# 10.20 Government expenditure on welfare services[1]

### Years ended 31 March

£ million

| | | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 | 1997 /98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Personal social services** | | | | | | | | | | | | |
| Central government current expenditure | KJCG | 126 | 127 | 143 | 163 | 190 | 202 | 216 | 197 | 140 | 101 | 73 |
| Local authorities current expenditure: | | | | | | | | | | | | |
| Running expenses | CTKQ | 3 537† | 3 971 | 4 395 | 5 022 | 5 725 | 6 122 | 7 113 | 8 400 | 9 531 | 9 996 | 10 484 |
| Capital expenditure | KJCI | 133 | 163 | 213 | 227 | 200 | 189 | 190 | 235 | 229 | 221 | 213 |
| Total | KJAC | 3 909 | 4 346 | 4 877 | 5 626 | 4 732† | 6 513 | 7 519 | 8 832 | 9 900 | 10 318 | 10 770 |
| **Welfare foods service** | | | | | | | | | | | | |
| Central government current expenditure on welfare foods (including administration) | KJCK | 124 | 105 | 108 | 120 | 142 | 171 | 182 | 185 | 228 | 264 | 306 |
| *less* Receipts from the public | KJCL | – | – | – | –1 | –1 | –1 | –1 | –1 | –1 | –1 | –1 |
| Total | KJAD | 124 | 105 | 108 | 119 | 141 | 170 | 181 | 184 | 227 | 263 | 305 |
| **Total government expenditure** | CSWL | 4 033 | 4 451 | 4 985 | 5 745 | 4 873† | 6 683 | 7 700 | 9 016 | 10 127 | 10 581 | 11 075 |
| Total government expenditure as a percentage of GDP[2] | | 0.94 | 0.93 | 0.95 | 1.02 | 0.83 | 1.09 | 1.19 | 1.31 | 1.40 | 1.38 | 1.36 |

[1] School meals and milk are included in Table 10.18.

[2] GDP adjusted to take account of change from rates to community charge.

*Source: Office for National Statistics: 0171 533 6073*

# 10.21 Government expenditure on social security benefits

## Years ended 31 March

£ million

| | | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 | 1997 /98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Government current expenditure** | | | | | | | | | | | | |
| National insurance fund: | | | | | | | | | | | | |
| Retirement pensions | EKXK | 18 884 | 18 679 | 20 757 | 22 725 | 25 691 | 27 076 | 28 481 | 28 925 | 30 158† | 32 218 | 33 885 |
| Lump sums to pensioners | KJDB | 107 | 109 | 112 | 114 | 114 | 115 | 122 | 123 | 124 | 129† | 118 |
| Widows and guardians allowances | CSDH | 840 | 881 | 896 | 893 | 884 | 1 014 | 1 041 | 1 034 | 1 018 | 974† | 992 |
| Unemployment benefit | CSDI | 1 468 | 1 318 | 752 | 892 | 1 627 | 1 761 | 1 623 | 1 277 | 1 099 | 588† | – |
| Jobseeker's allowance[3] | CJTJ | – | – | – | – | – | – | – | – | – | 314 | 379 |
| Sickness benefit | CSDJ | 193 | 217 | 209 | 222 | 278 | 365 | 294 | 426 | 12 | – | – |
| Invalidity benefit | CSDK | 2 968 | 3 820 | 3 935 | 4 544 | 5 461 | 6 198 | 7 146 | 8 042 | 271 | – | – |
| Incapacity benefit[4] | CUNL | – | – | – | – | – | – | – | – | 7 615 | 7 667† | 7 472 |
| Maternity benefit | CSDL | 51 | 45 | 32 | 35 | 40 | 42 | 32 | 17 | 28 | 32† | 36 |
| Death grant | CSDM | 3 | – | – | – | – | – | – | – | – | – | – |
| Injury benefit | CSDN | – | – | – | – | – | – | – | – | – | – | – |
| Disablement benefit | CSDO | 453 | 504 | 475 | 526 | – | – | – | – | – | – | – |
| Industrial death benefit | CSDP | 56 | 70 | 61 | 62 | – | – | – | – | – | – | – |
| Statutory sick pay | CSDQ | 852 | 892 | 996 | 966 | 725 | 688 | 688 | 24 | 24 | 28 | 28 |
| Statutory maternity pay | GTKZ | 199 | 263 | 292 | 344 | 396 | 416 | 440 | 498 | 480 | 492 | 508 |
| Payments in lieu of benefits foregone | GTKV | 2 | – | – | – | – | – | – | – | – | – | – |
| Total | ACHH | 26 076 | 26 798 | 28 474 | 31 323 | 35 216 | 37 675 | 39 867 | 40 366 | 40 829† | 42 442 | 43 418 |
| Maternity Fund | GTKO | 31 | – | – | – | – | – | – | – | – | – | – |
| Redundancy Fund | GTKN | 92 | 80 | 71 | 130 | 276 | 321 | 110 | 208 | 128 | 108† | 88 |
| Social Fund | GTLQ | 33 | 76 | 101 | 123 | 130 | 175 | 189 | 183 | 216 | 204 | 168 |
| Non-contributory benefits: | | | | | | | | | | | | |
| War pensions | KJDP | 562 | 572 | 641 | 688 | 844 | 976 | 913 | 1 083 | 1 247 | 1 352† | 1 284 |
| Family benefits: | | | | | | | | | | | | |
| Child benefit | KJDQ | 4 796 | 4 720 | 4 751 | 4 840 | 5 433 | 5 950 | 6 347 | 6 294 | 6 332 | 6 635† | 7 098 |
| One parent benefit | KJDR | 163 | 180 | 200 | 227 | 249 | 275 | 282 | 289 | 310 | 317† | 9 |
| Family credit | KAAA | – | 397 | 424 | 466 | 626 | 929 | 1 208 | 1 441 | 1 739 | 2 084† | 2 338 |
| Family income supplement | KJDS | 180 | – | – | – | – | – | – | – | – | – | – |
| Maternity grants | KJDT | – | – | – | – | – | – | – | – | – | – | – |
| Income support/Supplementary benefits: | | | | | | | | | | | | |
| Supplementary pensions | KJDU | 1 321 | – | – | – | – | – | – | – | – | – | – |
| Supplementary allowances | KJDV | 6 983 | – | – | – | – | – | – | – | – | – | – |
| Income support | KAAB | – | 7 810 | 8 257 | 9 106 | 12 325 | 15 578 | 16 997 | 16 387 | 16 650 | 14 438† | 11 999 |
| Other non-contributory benefits: | | | | | | | | | | | | |
| Old persons' pensions | KJDX | 37 | 37 | 35 | 38 | 36 | 36 | 36 | 35 | 36 | 30† | 29 |
| Lump sums to pensioners | KJDY | 9 | 7 | 9 | 8 | 11 | 13 | 14 | 13 | 15 | 15† | 17 |
| Attendance allowance | KJDZ | 911 | 1 315 | 1 262 | 1 698 | 1 706 | 1 553 | 1 795 | 1 963 | 2 194 | 2 393† | 2 640 |
| Invalid care allowance | KJEA | 184 | 152 | 184 | 229 | 285 | 345 | 442 | 526 | 617 | 736† | 745 |
| Mobility allowance | KJEB | 596 | 675 | 770 | 895 | 1 063 | 68 | – | – | – | – | – |
| Disability living allowance | EKXL | – | – | – | – | – | 1 973 | 2 772 | 3 125 | 3 802 | 4 498† | 5 018 |
| Disability working allowance | EKYE | – | – | – | – | – | 3 | 7 | 11 | 19 | 34† | 44 |
| Severe disablement allowance | KJEC | 295 | 320 | 347 | 407 | 596 | 640 | 703 | 776 | 820 | 906† | 1 007 |
| Industrial injury benefits | EKXM | – | – | – | 142 | 655 | 668 | 687 | 706 | 731 | 744† | 754 |
| RPI Adjustment | KAAC | 94 | – | – | – | – | – | – | – | – | – | – |
| Housing benefit[1] | KJED | 3 511 | 3 711 | 4 095 | 4 735 | 6 053 | 7 670 | 9 163 | 10 345 | 10 868 | 10 764 | 9 466 |
| Administration | KJEE | 2 117 | 2 527 | 2 813 | 3 206 | 3 617 | 3 998 | 4 273 | 4 190 | 4 076 | 3 998 | 4 170 |
| **Total government benefit expenditure** | KJAE | 47 991 | 49 377 | 52 434 | 58 261 | 69 121 | 78 846 | 85 805 | 87 941 | 90 629† | 91 698 | 90 292 |
| Total government benefit expenditure as a percentage of GDP[2] | | 11.17 | 10.31 | 10.04 | 10.35 | 11.72 | 12.87 | 13.26 | 12.82 | 12.54 | 12.00 | 11.10 |

[1] From 1981-82 comprises expenditure by the Department of Health and Social Security under the unified housing benefit scheme.

[2] GDP adjusted to take account of change from rates to community charge.

[3] Jobseeker's allowance was introduced in October 1996 to replace Unemployment benefit and Income Support for the unemployed.

[4] Sickness benefit and Invalidity benefit were replaced by a single incapacity benefit in 1995

*Source: Office for National Statistics: 0171 533 5990*

# 10.22 Government and other public sector expenditure on housing

Years ended 31 March

£ million

| | | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 | 1997 /98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Government expenditure** | | | | | | | | | | | | |
| **Current expenditure** | | | | | | | | | | | | |
| Central government housing subsidies: | | | | | | | | | | | | |
| to local authorities | CTMN | 496 | 603 | 714 | 1 273 | 1 144 | 992 | 874 | 814 | 687† | 717 | 706 |
| to public corporations | ADVA | 306 | 304 | 285 | 284 | 260 | 208 | 214 | 228 | 228† | 236 | 231 |
| to housing associations | KJRC | 41 | 43 | 53 | 67 | 40 | 135 | 180 | 207 | 235† | 215 | 200 |
| grants to housing associations | KJRD | 7 | 8 | 7 | 85 | 117 | 59 | 13 | 3 | 1 | 1 | – |
| Local authorities housing subsidies | KJVK | 492 | 554 | 487 | 3 | – | 1 | – | – | 3† | 1 | 1 |
| Grants under the option mortgage scheme | KJRF | – | – | – | – | – | – | – | – | – | – | – |
| Administration, etc | KGVL | 251 | 250 | 249 | 320 | 373 | 394 | 364 | 405 | 402 | 425 | 449 |
| Total current expenditure | KJRH | 1 593 | 1 763 | 1 794 | 2 032 | 1 934 | 1 789 | 1 645 | 1 657 | 1 556† | 1 595 | 1 587 |
| **Capital expenditure** | | | | | | | | | | | | |
| Investment in housing by local authorities | KGVM | 1 031 | 79 | 1 387 | 1 322 | 822 | 913 | 780 | 842 | 1 009 | 710 | 849 |
| Capital grants to housing associations | KJRJ | 931 | 956 | 552 | 1 495 | 2 045 | 2 583 | 2 136 | 1 774 | 1 329 | 1 407 | 985 |
| Improvement grants | ADCE | 757 | 809 | 886 | 862 | 1 150 | 1 240 | 1 287 | 1 105 | 843† | 918 | 1 240 |
| Net lending for house purchase | KJRL | –283 | –148 | –259 | –596 | –782 | –211 | –402 | –141 | –136 | –719 | –894 |
| Capital grants to public corporations | KJRM | 38 | 65 | 241 | 774 | 482 | 631 | 439 | 387 | 837† | 386 | 400 |
| Net lending to public corporations | KJRN | 1 018 | 855 | 672 | 176 | –104 | 39 | 34 | 10 | 7 | –1 | –57 |
| Total capital expenditure | KJRO | 3 492 | 2 616 | 3 479 | 4 033 | 3 613 | 5 195 | 4 274 | 3 977 | 3 889† | 2 701 | 2 682 |
| **Total expenditure** | | | | | | | | | | | | |
| Central government | KJRP | 2 923 | 3 023 | 2 547 | 3 835 | 3 697 | 4 595 | 3 839 | 3 409 | 3 313† | 2 376 | 1 811 |
| Local authorities | KJRQ | 2 162 | 1 356 | 2 726 | 2 230 | 1 850 | 2 389 | 2 080 | 2 225 | 2 132† | 1 920 | 2 427 |
| Total government expenditure | KJAF | 5 085 | 4 379 | 5 273 | 6 065 | 5 547 | 6 984 | 5 919 | 5 634 | 5 445† | 4 296 | 4 269 |
| **Public corporations' capital expenditure** | | | | | | | | | | | | |
| Investment in housing | KGVN | 305 | 285 | 451 | 519 | 673 | 549 | 568 | 560 | 580† | 556 | 450 |
| Net lending to private sector | AAFR | –10 | –8 | –2 | –3 | –4 | 3 | 1 | –1 | –5 | –5 | –4 |
| Total | KJRU | 295 | 277 | 449 | 516 | 669 | 552 | 569 | 559 | 575† | 551 | 446 |
| **Total public sector housing expenditure[1]** | KJRV | 4 324 | 3 736 | 4 809 | 5 631 | 5 838 | 6 866 | 6 015 | 5 796 | 5 176† | 4 462 | 4 372 |
| Total public sector housing expenditure as a percentage of GDP[2] | | 1.01 | 0.78 | 0.92 | 1.00 | 0.99 | 1.12 | 0.93 | 0.85 | 0.72 | 0.58 | 0.54 |

[1] Total government expenditure *less* grants and loans to public corporations *plus* public corporations' capital expenditure.

[2] GDP adjusted to take account of change from rates to community charge.

*Source: Office for National Statistics: 0171 533 5990*

# Crime and Justice

# 11

## Crime and justice

There are differences in the legal and judicial systems of England and Wales, Scotland and Northern Ireland which make it impossible to provide tables covering the United Kingdom as a whole in this section. These differences concern the classification of offences, the meaning of certain terms used in the statistics, the effects of the several Criminal Justice Acts and recording practices.

### Notifiable offences *(Table 11.1)*

Statistics of notifiable offences recorded by the police provide a measure of the amount of crime committed and include most indictable and triable-either-way offences. The statistics are based on rules for classification and counting which are standard for all the police forces in England and Wales. A comprehensive set of counting rules is used by the police forces in order to maintain the consistency of recording multiple, continuous and repeated offences.

For a variety of reasons many offences are either not reported to the police or not recorded by them. The changes in the number of offences recorded do not necessarily provide an accurate reflection of changes in the amount of crime committed.

### Court proceedings and police cautions *(Tables 11.3 - 11.8, 11.13 - 11.17, 11.20 - 11.22)*

The statistical basis of the tables of court proceedings is broadly similar in England and Wales, Scotland and Northern Ireland; the tables show the number of persons found guilty, recording a person under the heading of the principal offence of which he is found guilty, excluding additional findings of guilt at the same proceedings. A person found guilty at a number of separate court proceedings is included more than once.

The statistics on offenders cautioned, cover only those who, on admission of guilt, were given a formal caution by, or on the instructions of, a senior police officer as an alternative to prosecution (excluding Scotland). Written warnings by the police for motor offences and persons paying fixed penalties for certain motoring offences are excluded. There are no statistics on cautioning available for Northern Ireland.

In Scotland there are three criminal courts, the High Court of Justiciary, the Sheriff Court and the District Court. The High Court deals with serious solemn (ie Jury) cases and has unlimited sentencing power. The Sheriff Court is limited to imprisonment of 3 years for solemn cases, or 3 months (6 months when specified in legislation for second or subsequent offences and 12 months for certain statutory offences) for summary cases. The District Court deals only with summary cases and is limited to 60 days imprisonment and level 4 fines. Stipendiary Magistrates sit in Glasgow District Court and have the summary sentencing powers of a Sheriff.

Indictable offences are offences which are (a) triable on indictment only (these are the most serious crimes such as murder and rape) and are tried at the Crown Court in England and Wales and the High Court in Scotland; (b) triable either way offences which may be tried at the Crown Court or Magistrates Court in England and Wales or the High Court, Sheriff Court or District Court in Scotland; summary offences are those for which a defendant in England and Wales or accused in Scotland would normally be dealt with at the Magistrates Courts and the Sheriff or District Court in Scotland.

On 1 October 1988, Section 123 of the Criminal Justice Act 1988 replaced youth custody and detention centre orders by detention in a young offender institution. The Criminal Justice Act 1988 on 20 October 1988 also reclassified certain triable either way offences as summary offences (England and Wales only).

The Criminal Justice Act 1991 led to the following main changes in the sentences available to the courts: (a) introduction of combination orders, (b) introduction of the "unit fine scheme" at Magistrates' courts, (c) abolishing the sentence of detentions in a young offender institution for 14 year old boys and changing the minimum and maximum sentence lengths for 15 to 17 year olds to 10 and 12 months respectively, and (d) abolishing partly suspended sentences of imprisonment and restricting the use of a fully suspended sentence.

The Criminal Justice Act 1993 abolished the "Unit Fine Scheme" in Magistrates' courts which had been introduced under the Criminal Justice Act 1991.

A *charging standard for assault* was introduced on 31 August 1994 with the aim to promote consistency between the police and prosecution on the appropriate level of charge to be brought.

The Criminal Justice and Public Order Act 1994 created several new offences, mainly in the area of Public Order, but also including male rape. The Act also (a) extended the provisions of section 53 of the Children and Young Persons Act 1993 for 10 to 13 year olds, (b) increased the maximum sentence length for 15 to 17 year olds to 2 years, (c) increased the upper limit from £2 000 to £5 000 for offences of criminal damage proceeded against as if triable only summarily, (d) introduced provisions for the reduction of sentences for early guilty pleas, and (e) increased the maximum sentence length for certain firearm offences.

Section 45 of the Criminal Justice (Scotland) Act 1980 was implemented on 15 November 1983; this introduced unified custodial sentencing for under 21 offenders and abolished borstal training.

The system of Magistrates' courts and Crown Courts in Northern Ireland operates in a similar way to that in England and Wales.

### Previous convictions of prisoners *(Table 11.8)*

Information on previous convictions of prisoners published prior to 1995 was based upon Prison Service records. However, details of a prisoners previous conviction were often not recorded (eg this information was missing for 44 per cent of the 1990 male receptions under sentence). To overcome this problem the Home Office Offenders Index (a computerised database containing details of convictions for standard list offences) is now being used to provide information on prisoners previous convictions. Unfortunately, this means that the most up-to-date information on previous convictions is not directly comparable with that previously published. Standard list offences include indictable offences and some of the more serious summary offences so the coverage is not as complete. The published information also does not relate to 'prison receptions' but to those sentenced to immediate custody for standard list offences (which accounted for 82 per cent of those sentenced to custody in 1993).

The problems with non-availability of previous history information are much less acute using the Offenders Index data source. Previous convictions were found for 95 per cent of the 1993 prison population sample. Some of the cases where information is missing, would be accounted for by prisoners who are not sentenced for a standard list offence and have no previous record for such offences.

Several offences were added to the standard list on 1 July 1995 and 1 January 1996. All categories of common assault became standard list offences from July 1995 onwards. From January 1996 the following became standard list offences: driving whilst disqualified from holding a license; driving or attempting to drive a motor vehicle while having breath, urine or blood alcohol concentrations in excess of a prescribed limit; and dangerous driving when tried summarily. The change in coverage for 1 January 1996 has had a significant impact on numbers sentenced for standard list offences in 1996 (see figures in brackets in Table 11.8) but only slightly alter the percentages with different numbers of previous convictions (the percentages of those sentenced to custody with 1-2 previous convictions would have been 17 on the old basis as opposed to 16 now and the percentage with 11 and over previous convictions would change from 27 to 26).

# 11.1 Notifiable offences recorded by the police

## England and Wales

Thousands

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Violence against the person | BEAB | 141.0 | 158.2 | 177.0 | 184.7 | 190.3 | 201.8 | 205.1 | 218.4 | 212.6 | 239.3 | 250.8 |
| Sexual offences | BEAC | 25.2 | 26.5 | 29.7 | 29.0 | 29.4 | 29.5 | 31.3 | 32.0 | 30.3 | 31.4 | 33.2 |
| Burglary | BEAD | 900.1 | 817.8 | 825.9 | 1 006.8 | 1 219.5 | 1 355.3 | 1 369.6 | 1 256.7 | 1 239.5 | 1 164.6 | 1 015.1 |
| Robbery | BEAE | 32.6 | 31.4 | 33.2 | 36.2 | 45.3 | 52.9 | 57.8 | 60.0 | 68.1 | 74.0 | 63.1 |
| Theft and handling stolen goods | BEAF | 2 052.0 | 1 931.3 | 2 012.8 | 2 374.4 | 2 761.1 | 2 851.6 | 2 751.9 | 2 564.6 | 2 452.1 | 2 383.9 | 2 165.0 |
| Fraud and forgery | BEAG | 133.0 | 133.9 | 134.5 | 147.9 | 174.7 | 168.6 | 162.8 | 145.3 | 133.0 | 136.2 | 134.4 |
| Criminal damage | BEAH | 589.0 | 593.9 | 630.1 | 733.4 | 821.1 | 892.6 | 906.7 | 928.3 | 914.0 | 951.3 | 877.0 |
| Other offences | BEAI | 19.3 | 22.7 | 27.6 | 31.1 | 34.6 | 39.4 | 41.0 | 47.7 | 50.7 | 55.8 | 59.8 |
| Total | BEAA | 3 892.2 | 3 715.8 | 3 870.7 | 4 543.6 | 5 276.2 | 5 591.7 | 5 526.3 | 5 253.0 | 5 100.2 | 5 036.6 | 4 598.3 |

*Source: Home Office: 0171 273 2583*

# 11.2 Police forces: strength

End of year

Number

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995[1] | 1996[1] | 1997[1] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **England and Wales** | | | | | | | | | | | | |
| Regular police | | | | | | | | | | | | |
| Strength: | | | | | | | | | | | | |
| Men | KERB | 109 773 | 109 900 | 110 466 | 110 790 | 110 396 | 111 027 | 108 967 | 108 030 | 107 022 | 106 549 | 105 691 |
| Women | KERC | 12 492 | 13 007 | 13 695 | 14 352 | 14 898 | 15 841 | 16 571 | 17 263 | 17 688 | 18 501 | 19 124 |
| Seconded:[2] | | | | | | | | | | | | |
| Men | KERD | 1 716 | 1 730 | 1 815 | 1 787 | 1 670 | 1 766 | 1 938 | 1 881 | 1 896 | 1 864 | 1 814 |
| Women | KERE | 121 | 122 | 134 | 161 | 163 | 167 | 182 | 184 | 202 | 209 | 233 |
| Additional officers:[3] | | | | | | | | | | | | |
| Men | KERF | 70 | 69 | 75 | 85 | 73 | 68 | 63 | 97 | 105 | 111 | 200 |
| Women | KERG | – | – | 1 | 5 | 3 | 3 | 12 | 17 | 22 | 57 | 158 |
| Special constables | | | | | | | | | | | | |
| Enrolled strength: | | | | | | | | | | | | |
| Men | KERH | 10 927 | 10 578 | 10 390 | 10 483 | 11 592 | 12 251 | 13 240 | 12 772 | 12 751 | 12 594 | 12 483 |
| Women | KERI | 5 282 | 5 210 | 5 199 | 5 419 | 6 480 | 6 992 | 7 326 | 7 060 | 6 904 | 6 857 | 6 680 |
| **Scotland** | | | | | | | | | | | | |
| Regular police | | | | | | | | | | | | |
| Strength[4]: | | | | | | | | | | | | |
| Men | KERK | 12 470 | 12 498 | 12 656 | 12 583 | 12 566 | 12 629 | 12 580 | 12 634 | 12 643 | 12 495 | 12 479 |
| Women | KERL | 933 | 1 020 | 1 158 | 1 258 | 1 357 | 1 465 | 1 559 | 1 679 | 1 836 | 2 036 | 2 202 |
| Central service:[4,5] | | | | | | | | | | | | |
| Men | KERM | 73 | 65 | 69 | 67 | 64 | 70 | 73 | 79 | 91 | 85 | 85 |
| Women | KERN | 3 | 3 | 4 | 6 | 6 | 5 | 5 | 4 | 8 | 4 | 6 |
| Seconded:[4,6] | | | | | | | | | | | | |
| Men | KERO | 85 | 88 | 92 | 98 | 103 | 120 | 109 | 110 | 105† | 101 | 101 |
| Women | KERP | 5 | 7 | 8 | 8 | 6 | 10 | 16 | 16 | 16† | 13 | 10 |
| Additional regular police: | | | | | | | | | | | | |
| Strength | KERR | 73 | 64 | 64 | 64 | 93 | 90 | 58 | 91 | 91 | 72 | 97 |
| Special constables | | | | | | | | | | | | |
| Strength: | | | | | | | | | | | | |
| Men | KERS | 1 561 | 1 514 | 1 521 | 1 475 | 1 436 | 1 454 | 1 466 | 1 518 | 1 411 | 1 336 | 1 286 |
| Women | KERT | 216 | 233 | 279 | 312 | 342 | 393 | 431 | 474 | 467 | 450 | 437 |
| **Northern Ireland** | | | | | | | | | | | | |
| Royal Ulster Constabulary | | | | | | | | | | | | |
| Strength: | | | | | | | | | | | | |
| Men | KERU | 7 591 | 7 568 | 7 571 | 7 535 | 7 510 | 7 687 | 7 646 | 7 640 | 7 528 | 7 531 | 7 562 |
| Women | KERV | 645 | 659 | 688 | 708 | 707 | 791 | 818 | 853 | 887 | 897 | 923 |
| Royal Ulster Constabulary Reserve | | | | | | | | | | | | |
| Strength: | | | | | | | | | | | | |
| Men | KERW | 4 319 | 4 268 | 4 200 | 4 097 | 4 069 | 4 060 | 4 027 | 4 052 | 3 976 | 3 727 | 3 587 |
| Women | KERX | 325 | 386 | 425 | 449 | 491 | 533 | 545 | 638 | 709 | 675 | 719 |

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[1] Figures for England and Wales are as at 30 September. Figures for Scotland are as at 31/3/98.

[2] Regional Crime Squads, other inter-force units and officers in central service.

[3] Police Officers on loan to organisations outside the British Police Service such as the Royal Hong Kong police.

[4] 'Strength' includes central service and seconded police.

[5] Instructors at Training Establishments, etc formerly shown as secondments.

[6] Scottish Crime Squad, officers on courses, etc.

*Sources: Home Office: 0171 273 2583;*
*The Scottish Office Home Department: 0131 244 2225;*
*Royal Ulster Constabulary: 01232 650 222 ext 24135*

# 11.3 Offenders found guilty: by offence group Magistrates' courts and the Crown Court

England and Wales

Thousands

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **All ages**[1] | | | | | | | | | | | | |
| **Indictable offences** | | | | | | | | | | | | |
| Violence against the person: | KJEJ | 47.9 | 53.5 | 55.6 | 52.5 | 47.2 | 43.6 | 38.9 | 37.6 | 29.1 | 30.0 | 34.6 |
| Murder | KESB | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 |
| Manslaughter | KESC | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 |
| Wounding | KESD | 45.6 | 50.9 | 53.7 | 50.9 | 45.5 | 42.0 | 37.4 | 36.1 | 27.4 | 28.3 | 32.7 |
| Other offences of violence against the person | KESE | 1.8 | 2.1 | 1.4 | 1.2 | 1.2 | 1.1 | 1.0 | 1.0 | 1.2 | 1.2 | 1.3 |
| Sexual offences | KESF | 6.2 | 7.2 | 7.3 | 6.6 | 5.5 | 5.0 | 4.3 | 4.5 | 4.7 | 4.4 | 4.5 |
| Burglary | KESG | 54.2 | 48.4 | 43.4 | 43.6 | 46.1 | 44.3 | 40.3 | 38.0 | 35.3 | 32.2 | 31.7 |
| Robbery | KESH | 4.4 | 4.3 | 4.6 | 4.8 | 4.8 | 5.1 | 5.1 | 4.9 | 5.2 | 5.9 | 5.6 |
| Theft and handling stolen goods | KESI | 175.9 | 163.4 | 134.5 | 134.3 | 133.5 | 127.9 | 121.6 | 121.6 | 116.1 | 114.5 | 118.4 |
| Fraud and forgery | KESJ | 22.5 | 22.7 | 22.3 | 21.9 | 21.2 | 20.0 | 17.5 | 18.4 | 17.2 | 16.3 | 17.0 |
| Criminal damage | KESK | 10.6 | 11.8 | 9.4 | 11.2 | 10.2 | 9.8 | 9.4 | 10.0 | 9.6 | 9.8 | 10.5 |
| Drugs | KBWX | 16.9 | 18.8 | 22.6 | 24.6 | 23.5 | 22.7 | 21.9 | 27.8 | 31.6 | 34.1 | 40.7 |
| Other offences (excluding motoring) | KESL | 18.7 | 24.9 | 28.5 | 32.3 | 34.4 | 36.0 | 37.8 | 39.4 | 42.2 | 43.5 | 47.6 |
| Motoring offences | KESM | 29.1 | 31.3 | 11.3 | 11.1 | 11.3 | 10.7 | 10.8 | 12.0 | 11.2 | 9.9 | 9.5 |
| Total | KESA | 386.4 | 386.2 | 339.5 | 342.8 | 337.6 | 324.9 | 307.6 | 314.1 | 302.2 | 300.6 | 320.1 |
| **Summary offences**[2] | | | | | | | | | | | | |
| Assaults[3] | KESO | 10.8 | 11.5 | 15.1 | 17.3 | 16.5 | 18.0 | 19.0 | 21.9 | 29.3 | 30.0 | 32.0 |
| Betting and gaming | KESP | 0.1 | – | 0.1 | – | – | – | – | – | – | – | – |
| Offences with pedal cycles | KBWY | 3.4 | 3.1 | 2.8 | 2.8 | 1.9 | 1.4 | 1.2 | 1.0 | 1.1 | 1.3 | 1.5 |
| Other Highways Acts offences | KBWZ | 10.9 | 9.5 | 8.6 | 7.9 | 5.9 | 4.5 | 3.6 | 3.4 | 2.6 | 2.8 | 3.2 |
| Breach of local or other regulations | KESQ | 12.6 | 11.0 | 10.1 | 12.6 | 8.5 | 8.2 | 10.5 | 9.4 | 6.7 | 5.9 | 6.4 |
| Intoxicating Liquor Laws: | | | | | | | | | | | | |
| Drunkenness | KESR | 42.3 | 45.3 | 42.9 | 37.8 | 29.4 | 23.8 | 18.8 | 20.2 | 19.8 | 24.2 | 28.8 |
| Other offences | KESS | 2.7 | 3.8 | 2.7 | 2.2 | 1.5 | 1.2 | 0.8 | 0.7 | 0.7 | 0.5 | 0.6 |
| Education Acts | KEST | 2.9 | 2.8 | 2.8 | 3.0 | 2.8 | 2.0 | 2.3 | 2.8 | 3.1 | 3.5 | 3.7 |
| Game Laws | KESU | 0.1 | 1.3 | 0.1 | 0.1 | 1.0 | 0.8 | 0.6 | 0.6 | 0.4 | 0.4 | 0.3 |
| Labour Laws | KESV | 1.4 | 0.1 | 1.2 | 1.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | – | 0.1 |
| Summary offences of criminal damage and malicious damage | KESW | 35.4 | 35.2 | 36.5 | 33.9 | 28.5 | 24.6 | 21.6 | 22.7 | 22.6 | 23.4 | 24.7 |
| Offences by prostitutes | KESX | 8.5 | 9.4 | 11.1 | 11.5 | 10.9 | 9.8 | 8.2 | 7.7 | 6.8 | 6.6 | 6.6 |
| Railway offences | KESY | 8.3 | 9.2 | 9.9 | 8.3 | 5.4 | 4.7 | 4.0 | 5.6 | 6.2 | 9.1 | 11.4 |
| Revenue Laws[2] | KESZ | 107.4 | 113.4 | 108.5 | 104.9 | 115.6 | 121.6 | 123.0 | 126.2 | 123.8 | 139.1 | 143.5 |
| Vagrancy Acts | KETB | 0.9 | 1.0 | 1.8 | 1.9 | 2.1 | 1.8 | 1.7 | 1.9 | 1.6 | 2.0 | 2.0 |
| Wireless Telegraphy Acts[2] | KETC | 120.4 | 124.3 | 123.7 | 126.4 | 138.7 | 170.3 | 168.7 | 162.9 | 113.8 | 164.9 | 77.0 |
| Other summary offences | KETD | 62.0 | 74.5 | 94.4 | 95.4 | 85.6 | 78.9 | 69.0 | 67.8 | 71.5 | 74.7 | 74.7 |
| Motoring offences (summary)[2] | KETA | 738.1 | 713.9 | 722.7 | 704.6 | 713.1 | 723.1 | 664.7 | 638.7 | 642.4 | 649.0 | 649.3 |
| Total | KESN | 1 168.3 | 1 169.1 | 1 195.0 | 1 171.8 | 1 167.5 | 1 194.8 | 1 117.7 | 1 093.5 | 1 052.4 | 1 137.4 | 1 065.8 |
| **Persons aged under 18**[2,4] | | | | | | | | | | | | |
| **Indictable offences** | | | | | | | | | | | | |
| Violence against the person: | KETF | 7.4 | 8.0 | 7.5 | 6.5 | 5.6 | 5.2 | 5.1 | 5.8 | 4.7 | 5.3 | 5.9 |
| Murder | KBXA | – | – | – | – | – | – | – | – | – | – | – |
| Manslaughter | KBXB | – | – | – | – | – | – | – | – | – | – | – |
| Wounding | KBXC | 7.3 | 7.9 | 7.4 | 6.4 | 5.5 | 5.2 | 5.1 | 5.7 | 4.7 | 5.3 | 5.8 |
| Other offences of violence against the person | KCAA | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | – | – | – | – | – | 0.1 |
| Sexual offences | KETG | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 |
| Burglary | KETH | 16.7 | 14.2 | 12.0 | 11.2 | 10.4 | 9.5 | 8.7 | 8.9 | 9.1 | 8.6 | 8.6 |
| Robbery | KETI | 1.2 | 1.3 | 1.4 | 1.4 | 1.4 | 1.4 | 1.5 | 1.7 | 2.0 | 2.4 | 2.3 |
| Theft and handling stolen goods | KETJ | 35.3 | 30.4 | 20.0 | 19.1 | 17.0 | 15.2 | 14.1 | 14.4 | 18.2 | 19.0 | 19.6 |
| Fraud and forgery | KETK | 1.3 | 1.1 | 1.0 | 0.9 | 0.8 | 0.6 | 0.4 | 0.5 | 0.6 | 0.7 | 0.8 |
| Criminal damage | KETL | 2.5 | 2.5 | 2.0 | 2.1 | 1.8 | 1.6 | 1.7 | 2.0 | 2.1 | 2.2 | 2.3 |
| Drugs | KCAB | 0.6 | 0.6 | 1.0 | 1.2 | 1.2 | 1.0 | 0.8 | 1.1 | 1.3 | 1.6 | 1.8 |
| Other offences (excluding motoring) | KETM | 1.6 | 2.2 | 2.3 | 2.5 | 2.8 | 2.7 | 2.4 | 2.8 | 3.3 | 3.8 | 4.2 |
| Motoring | KETN | 2.2 | 2.3 | 0.6 | 0.6 | 0.7 | 0.5 | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 |
| Total | KETE | 69.4 | 63.2 | 48.2 | 46.1 | 42.0 | 38.1 | 35.4 | 37.9 | 42.2 | 44.4 | 46.4 |
| **Summary offences**[2] | | | | | | | | | | | | |
| Offences with pedal cycles | KETP | 0.9 | 0.6 | 0.5 | 0.5 | 0.3 | 0.2 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 |
| Breach of local or other regulations | KETR | 0.9 | 0.6 | 0.5 | 0.4 | 0.3 | 0.2 | 0.1 | 0.1 | 0.2 | 0.3 | 0.2 |
| Summary offences of criminal damage and malicious damage | KETS | 5.9 | 5.2 | 4.7 | 3.9 | 2.9 | 2.5 | 2.2 | 2.9 | 3.4 | 3.9 | 4.4 |
| Railway offences | KETT | 0.6 | 0.5 | 0.5 | 0.4 | 0.3 | 0.2 | 0.2 | 0.3 | 0.4 | 0.4 | 0.5 |
| Other summary offences | KETU | 10.8 | 12.5 | 18.3 | 16.4 | 14.1 | 11.3 | 8.3 | 9.7 | 7.2 | 8.8 | 10.1 |
| Motoring offences (summary)[2] | KCAC | 20.4 | 18.3 | 17.9 | 16.4 | 13.7 | 10.8 | 8.9 | 8.6 | 9.3 | 10.8 | 10.8 |
| Total | KETO | 39.4 | 37.8 | 42.4 | 38.1 | 31.6 | 25.2 | 19.9 | 21.7 | 25.6 | 30.3 | 22.0 |

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[1] Includes 'Companies', etc.

[2] It is estimated that in 1995 there was a shortfall of 75 100 offenders found guilty for certain summary offences.

[3] A new charging standard was introduced for assault in 1994 (see Introduction - Law enforcement).

[4] Figures for persons aged under 18 are included in the totals above.

*Source: Home Office: 0181 760 8271*

# 11.4 Offenders cautioned: by offence group
England and Wales

Thousands

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **All ages**[1] | | | | | | | | | | | | |
| **Indictable offences** | | | | | | | | | | | | |
| Violence against the person | KELB | 11.3 | 12.7 | 14.7 | 16.8 | 19.4 | 23.5 | 24.1 | 23.6 | 20.4 | 21.8 | 23.6 |
| Murder | KCAD | – | – | – | – | – | – | – | – | – | – | – |
| Manslaughter | KCAE | – | – | – | – | – | – | – | – | – | – | – |
| Wounding | KCAF | 10.9 | 12.2 | 14.5 | 16.5 | 19.1 | 23.2 | 23.8 | 23.2 | 20.1 | 21.4 | 23.3 |
| Other offences of violence against the person | KCAG | 0.4 | 0.4 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 |
| Sexual offences | KELC | 3.2 | 3.6 | 3.5 | 3.4 | 3.3 | 3.4 | 3.3 | 3.0 | 2.3 | 2.0 | 1.9 |
| Burglary | KELD | 13.0 | 12.2 | 12.0 | 14.3 | 13.3 | 14.4 | 12.8 | 11.5 | 10.5 | 10.2 | 9.4 |
| Robbery | KELE | 0.2 | 0.2 | 0.4 | 0.6 | 0.6 | 0.6 | 0.7 | 0.6 | 0.6 | 0.6 | 0.7 |
| Theft and handling stolen goods | KELF | 106.5 | 92.6 | 81.9 | 99.8 | 108.5 | 130.3 | 117.2 | 104.8 | 104.9 | 93.6 | 82.8 |
| Fraud and forgery | KELG | 3.9 | 4.0 | 4.0 | 4.7 | 5.6 | 7.5 | 8.1 | 7.6 | 7.9 | 7.5 | 7.2 |
| Criminal damage | KELH | 3.5 | 4.3 | 3.7 | 4.2 | 3.8 | 4.0 | 4.1 | 4.3 | 3.8 | 3.1 | 2.8 |
| Drugs | KCAI | 6.3 | 9.1 | 13.1 | 18.7 | 21.2 | 27.6 | 35.1 | 44.4 | 48.2 | 47.5 | 56.0 |
| Other offences (excluding motoring) | KELI | 1.8 | 1.9 | 2.9 | 3.9 | 4.1 | 4.8 | 4.2 | 4.0 | 4.0 | 4.4 | 5.0 |
| Motoring[2] | KCAJ | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Total | KELA | 149.8 | 140.7 | 136.0 | 166.3 | 179.9 | 216.2 | 209.6 | 209.8 | 202.6 | 190.8 | 189.4 |
| **Summary offences** | | | | | | | | | | | | |
| Assaults[3] | KELK | 0.8 | 0.9 | 1.1 | 1.4 | 1.6 | 2.4 | 3.1 | 4.2 | 8.1 | 9.1 | 9.1 |
| Betting and gaming | KELL | 0.1 | 0.1 | – | – | – | – | – | – | – | – | – |
| Offences with pedal cycles | KCAK | 3.4 | 3.3 | 2.9 | 2.6 | 1.7 | 1.4 | 0.9 | 0.8 | 0.8 | 0.9 | 0.9 |
| Other Highways Acts offences | KCAL | 2.2 | 1.8 | 1.6 | 1.5 | 1.2 | 1.2 | 1.0 | 0.9 | 0.9 | 0.8 | 0.8 |
| Breach of local or other regulations | KELM | 2.0 | 1.5 | 1.2 | 1.2 | 1.3 | 1.5 | 1.1 | 1.1 | 0.9 | 0.8 | 0.9 |
| Intoxicating Liquor Laws: | | | | | | | | | | | | |
| Drunkenness | KELN | 40.7 | 48.6 | 49.9 | 48.6 | 46.0 | 45.0 | 41.1 | 37.7 | 22.9 | 25.9 | 25.7 |
| Other offences | KELO | 3.3 | 4.0 | 3.6 | 2.8 | 1.7 | 1.7 | 1.2 | 1.0 | 1.0 | 0.9 | 0.9 |
| Education Acts | KELP | – | – | – | – | – | – | – | – | – | – | – |
| Game Laws | KELQ | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 |
| Labour Laws | KELR | 0.1 | 0.1 | – | – | – | – | – | – | – | – | – |
| Summary offences of criminal damage and malicious damage | KELS | 13.1 | 13.5 | 14.3 | 16.2 | 17.3 | 20.5 | 22.1 | 23.1 | 25.1 | 27.7 | 27.6 |
| Offences by prostitutes | KELT | 4.9 | 5.2 | 5.3 | 4.5 | 4.1 | 4.2 | 4.0 | 3.6 | 3.3 | 3.5 | 3.5 |
| Railway offences | KELU | 0.4 | 0.4 | 0.6 | 0.4 | 0.3 | 0.3 | 0.2 | 0.2 | 0.3 | 0.2 | 0.1 |
| Revenue Laws | KELV | 0.8 | 0.7 | 0.6 | 0.5 | 0.7 | 0.8 | 0.5 | 0.2 | 0.2 | 0.1 | 0.1 |
| Vagrancy Acts | KELX | 0.6 | 0.6 | 0.4 | 0.5 | 0.7 | 1.3 | 1.5 | 1.0 | 1.0 | 0.6 | 0.6 |
| Wireless Telegraphy Acts | KELY | – | – | – | – | – | – | – | – | – | – | – |
| Other summary offences | KELZ | 14.1 | 13.9 | 20.3 | 22.5 | 22.1 | 25.0 | 24.9 | 24.6 | 24.2 | 24.7 | 22.3 |
| Motoring offences[2] | KCAM | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Total | KELJ | 86.8 | 94.7 | 102.1 | 102.8 | 98.9 | 105.1 | 101.8 | 98.7 | 88.7 | 95.4 | 92.7 |
| **Persons aged 18 and under** | | | | | | | | | | | | |
| **Indictable offences** | | | | | | | | | | | | |
| Violence against the person | KEMB | 6.3 | 6.9 | 7.8 | 8.5 | 9.2 | 10.8 | 10.8 | 11.1 | 9.4 | 9.4 | 9.6 |
| Murder | KCAN | – | – | – | – | – | – | – | – | – | – | – |
| Manslaughter | KCAO | – | – | – | – | – | – | – | – | – | – | – |
| Wounding | KCAP | 6.1 | 6.6 | 7.8 | 8.5 | 9.2 | 10.7 | 10.8 | 11.1 | 9.4 | 9.4 | 9.6 |
| Other offences of violence against the person | KCCE | 0.2 | 0.2 | – | – | – | – | – | – | – | – | – |
| Sexual offences | KEMC | 1.6 | 1.9 | 1.8 | 1.6 | 1.4 | 1.3 | 1.1 | 1.1 | 0.8 | 0.7 | 0.7 |
| Burglary | KEMD | 12.3 | 11.3 | 11.1 | 13.1 | 11.7 | 12.0 | 10.3 | 9.6 | 8.5 | 8.2 | 7.5 |
| Robbery | KEME | 0.2 | 0.2 | 0.3 | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 | 0.5 | 0.6 | 0.6 |
| Theft and handling stolen goods | KEMF | 75.8 | 62.4 | 51.6 | 63.1 | 62.3 | 69.8 | 58.9 | 58.6 | 57.4 | 48.2 | 40.9 |
| Fraud and forgery | KEMG | 1.7 | 1.6 | 1.4 | 1.5 | 1.5 | 1.7 | 1.5 | 1.4 | 1.6 | 1.5 | 1.4 |
| Criminal damage | KEMH | 3.0 | 3.6 | 3.1 | 3.2 | 2.6 | 2.6 | 2.6 | 2.8 | 2.4 | 2.0 | 1.8 |
| Drugs | KCCF | 0.9 | 1.3 | 2.3 | 4.0 | 5.0 | 5.4 | 6.7 | 8.5 | 8.7 | 7.9 | 9.7 |
| Other offences (excluding motoring) | KEMI | 0.9 | 0.8 | 0.9 | 1.0 | 1.2 | 1.4 | 1.4 | 1.4 | 1.3 | 1.3 | 1.5 |
| Motoring[2] | KCCG | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Total | KEMA | 102.8 | 89.9 | 80.4 | 96.6 | 95.5 | 105.6 | 94.1 | 95.1 | 90.6 | 79.9 | 73.7 |
| **Summary offences** | | | | | | | | | | | | |
| Offences with pedal cycles | KEMK | 1.9 | 1.8 | 1.6 | 1.5 | 0.9 | 0.7 | 0.4 | 0.5 | 0.4 | 0.5 | 0.5 |
| Breach of local or other regulations | KEMM | 0.9 | 0.7 | 0.5 | 0.5 | 0.5 | 0.6 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 |
| Summary offences of criminal damage and malicious damage | KEMN | 9.2 | 9.3 | 9.5 | 10.4 | 10.1 | 10.7 | 11.4 | 12.5 | 12.8 | 13.8 | 13.5 |
| Railway offences | KEMO | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| Other summary offences | KEMP | 10.6 | 10.8 | 16.6 | 18.0 | 15.5 | 16.0 | 15.3 | 15.6 | 10.3 | 10.8 | 9.1 |
| Motoring offences[2] | KCCH | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Total | KEMJ | 22.9 | 22.8 | 28.4 | 30.5 | 27.1 | 28.1 | 27.5 | 29.2 | 30.0 | 33.2 | 30.8 |

*Source: Home Office: 0181 760 8271*

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[1] Includes 'Companies', etc.

[2] Not applicable as motoring offences may attract written warning.

[3] A new charging standard was introduced for assault in 1994 (see Introduction - Law enforcement).

# 11.5 Offenders found guilty of offences: by age and sex

England and Wales

Magistrates' courts and the Crown Court

Thousands

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Males** | | | | | | | | | | | | |
| **Indictable offences** | | | | | | | | | | | | |
| All ages | KEFA | 336.4 | 337.5 | 293.7 | 295.7 | 293.5 | 282.8 | 268.2 | 273.2 | 263.2 | 261.1 | 276.5 |
| 10 and under 14 years | KEFB | 4.3 | 3.7 | 2.8 | 2.6 | 2.3 | 2.3 | 2.3 | 2.9 | 2.9 | 2.6 | 2.9 |
| 14 and under 18 years | KEFC | 58.9 | 53.6 | 40.4 | 38.4 | 35.1 | 31.6 | 29.4 | 32.7 | 34.3 | 36.6 | 37.9 |
| 18 and under 21 years | KEFD | 75.3 | 73.1 | 63.7 | 65.8 | 65.3 | 58.9 | 53.0 | 50.3 | 47.4 | 46.3 | 48.4 |
| 21 years and over | KEFE | 198.0 | 207.1 | 186.8 | 188.8 | 190.8 | 190.1 | 183.4 | 187.4 | 178.6 | 175.6 | 187.3 |
| **Summary offences**[1] | | | | | | | | | | | | |
| All ages | KEFF | 972.5 | 974.5 | 996.2 | 968.9 | 956.3 | 959.6 | 892.0 | 871.0 | 862.0 | 903.6 | 880.9 |
| 10 and under 14 years | KEFG | 0.7 | 0.6 | 0.9 | 0.9 | 0.8 | 0.7 | 0.7 | 0.9 | 1.1 | 1.0 | 1.2 |
| 14 and under 18 years | KEFH | 36.5 | 34.8 | 39.1 | 34.8 | 28.8 | 22.7 | 17.9 | 19.1 | 22.3 | 26.4 | 27.8 |
| 18 and under 21 years | KEFI | 122.7 | 120.0 | 128.9 | 125.1 | 109.8 | 97.6 | 85.7 | 82.9 | 84.0 | 88.4 | 91.0 |
| 21 years and over | KEFJ | 812.6 | 819.1 | 827.3 | 808.0 | 816.9 | 838.5 | 787.7 | 768.2 | 754.6 | 787.9 | 761.0 |
| **Females** | | | | | | | | | | | | |
| **Indictable offences** | | | | | | | | | | | | |
| All ages | KEFK | 47.5 | 46.1 | 43.0 | 44.0 | 41.9 | 40.0 | 37.8 | 39.5 | 37.5 | 38.0 | 42.2 |
| 10 and under 14 years | KEFL | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 |
| 14 and under 18 years | KEFM | 5.9 | 5.6 | 4.8 | 4.9 | 4.4 | 4.0 | 3.6 | 4.4 | 4.7 | 4.9 | 5.3 |
| 18 and under 21 years | KEFN | 9.4 | 8.8 | 8.2 | 8.3 | 8.1 | 7.3 | 6.3 | 6.2 | 5.7 | 5.7 | 6.3 |
| 21 years and over | KEFO | 31.9 | 31.4 | 29.8 | 30.6 | 29.2 | 28.5 | 27.7 | 28.6 | 26.8 | 27.2 | 30.4 |
| **Summary offences**[1] | | | | | | | | | | | | |
| All ages | KEFP | 175.2 | 176.4 | 179.2 | 185.3 | 194.1 | 219.0 | 213.3 | 211.5 | 180.5 | 222.9 | 174.9 |
| 10 and under 14 years | KEFQ | – | – | – | – | – | – | – | 0.1 | 0.1 | 0.1 | 0.1 |
| 14 and under 18 years | KEFR | 2.1 | 2.3 | 2.4 | 2.4 | 2.0 | 1.7 | 1.3 | 1.7 | 2.1 | 2.9 | 3.7 |
| 18 and under 21 years | KEFS | 10.8 | 11.1 | 12.4 | 12.6 | 12.1 | 11.2 | 10.0 | 9.6 | 10.4 | 12.1 | 11.1 |
| 21 years and over | KEFT | 162.2 | 163.0 | 164.3 | 170.4 | 179.8 | 206.0 | 201.9 | 200.2 | 167.9 | 207.9 | 160.0 |
| **Companies, etc** | | | | | | | | | | | | |
| Indictable offences | KEFU | 2.5 | 2.7 | 2.9 | 3.1 | 2.2 | 2.1 | 1.7 | 1.4 | 1.5 | 1.5 | 1.3 |
| Summary offences[1] | KEFV | 20.7 | 18.2 | 19.6 | 17.6 | 17.2 | 16.2 | 12.5 | 10.9 | 9.9 | 10.9 | 10.0 |

[1] It is estimated that in 1995 there was a shortfall of 75 100 offenders found guilty for certain summary offences.

*Source: Home Office: 0181 760 8271*

# 11.6 Persons cautioned by the police: by age and sex

England and Wales

Thousands

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Males** | | | | | | | | | | | | |
| **Indictable offences** | | | | | | | | | | | | |
| All ages | KEGA | 111.5 | 107.0 | 102.8 | 124.2 | 131.4 | 155.0 | 153.6 | 153.6 | 149.3 | 142.6 | 143.3 |
| 10 and under 14 years | KEGB | 26.0 | 22.9 | 20.3 | 22.5 | 21.0 | 22.5 | 19.9 | 19.9 | 18.1 | 15.4 | 14.1 |
| 14 and under 18 years | KEGC | 53.5 | 48.6 | 43.3 | 52.1 | 50.5 | 53.7 | 48.6 | 47.9 | 46.4 | 42.7 | 40.8 |
| 18 and under 21 years | KEGD | 8.8 | 9.5 | 10.9 | 15.1 | 18.4 | 23.8 | 24.5 | 25.0 | 24.8 | 24.3 | 25.2 |
| 21 years and over | KEGE | 23.2 | 26.1 | 28.3 | 34.6 | 41.4 | 55.1 | 60.6 | 60.7 | 60.0 | 60.2 | 63.2 |
| **Summary offences** | | | | | | | | | | | | |
| All ages | KEGF | 73.8 | 80.6 | 86.9 | 88.2 | 85.3 | 90.0 | 86.3 | 83.6 | 73.8 | 79.2 | 75.7 |
| 10 and under 14 years | KEGG | 4.1 | 4.0 | 5.3 | 5.5 | 5.2 | 5.6 | 5.7 | 6.3 | 5.9 | 6.1 | 6.0 |
| 14 and under 18 years | KEGH | 16.1 | 16.0 | 19.8 | 21.1 | 18.5 | 18.8 | 18.1 | 19.0 | 19.6 | 22.2 | 20.0 |
| 18 and under 21 years | KEGI | 8.6 | 8.9 | 9.1 | 9.4 | 9.7 | 11.3 | 11.4 | 11.3 | 11.1 | 13.0 | 12.9 |
| 21 years and over | KEGJ | 45.0 | 51.8 | 52.7 | 52.1 | 51.9 | 54.3 | 51.0 | 47.0 | 37.1 | 37.9 | 36.9 |
| **Females** | | | | | | | | | | | | |
| **Indictable offences** | | | | | | | | | | | | |
| All ages | KEGK | 38.4 | 33.6 | 33.2 | 42.1 | 48.5 | 61.1 | 55.9 | 56.2 | 53.3 | 48.2 | 46.0 |
| 10 and under 14 years | KEGL | 7.5 | 5.3 | 4.5 | 5.9 | 6.3 | 8.3 | 7.5 | 9.1 | 8.2 | 6.6 | 5.4 |
| 14 and under 18 years | KEGM | 15.7 | 13.2 | 12.2 | 16.2 | 17.8 | 21.2 | 18.0 | 18.6 | 17.9 | 15.1 | 13.4 |
| 18 and under 21 years | KEGN | 2.7 | 2.6 | 3.0 | 4.2 | 5.5 | 7.3 | 6.7 | 6.1 | 6.0 | 5.6 | 5.7 |
| 21 years and over | KEGO | 12.4 | 12.5 | 13.5 | 15.8 | 19.0 | 24.4 | 23.6 | 22.4 | 21.1 | 20.9 | 21.5 |
| **Summary offences** | | | | | | | | | | | | |
| All ages | KEGP | 13.0 | 14.1 | 15.2 | 14.6 | 13.6 | 15.1 | 18.5 | 15.1 | 14.8 | 16.2 | 17.0 |
| 10 and under 14 years | KEGQ | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 | 0.6 | 0.6 | 0.7 | 0.8 | 0.8 | 0.8 |
| 14 and under 18 years | KEGR | 2.4 | 2.5 | 2.9 | 3.4 | 2.9 | 3.0 | 6.0 | 3.2 | 3.6 | 4.1 | 4.0 |
| 18 and under 21 years | KEGS | 2.0 | 2.2 | 2.4 | 2.1 | 1.9 | 2.0 | 2.1 | 1.9 | 1.9 | 2.1 | 2.3 |
| 21 years and over | KEGT | 8.2 | 9.1 | 9.5 | 8.7 | 8.3 | 9.5 | 9.8 | 9.2 | 8.6 | 9.1 | 9.9 |
| **Companies, etc** | | | | | | | | | | | | |
| Indictable offences | KEGU | – | – | – | – | – | – | – | – | – | – | – |
| Summary offences | KEGV | – | – | – | – | – | – | – | – | – | – | – |

*Source: Home Office: 0181 760 8271*

# 11.7 Sentence or order passed on offenders sentenced for indictable offences: by sex

England and Wales

Magistrates' courts and the Crown Court

Percentages

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Males** | | | | | | | | | | | | |
| **Sentence or order** | | | | | | | | | | | | |
| Absolute discharge | KEJB | *0.5* | *0.6* | *0.7* | *0.7* | *0.7* | *0.8* | *0.9* | *0.8* | *0.8* | *0.8* | *0.7* |
| Conditional discharge | KEJC | *11.4* | *11.1* | *12.4* | *14.2* | *16.1* | *18.0* | *18.6* | *17.4* | *16.2* | *15.6* | *15.5* |
| Probation order | KEJD | *8.1* | *8.3* | *8.5* | *9.1* | *9.3* | *9.1* | *9.3* | *10.2* | *10.0* | *9.9* | *10.0* |
| Supervision order | KEJE | *2.1* | *1.8* | *1.6* | *1.5* | *1.4* | *1.4* | *2.0* | *2.4* | *2.7* | *2.9* | *2.7* |
| Fine | KEJF | *38.5* | *39.4* | *40.4* | *40.1* | *36.0* | *34.2* | *33.8* | *31.8* | *30.0* | *28.6* | *28.2* |
| Community service order | KEJG | *8.7* | *8.5* | *7.6* | *8.5* | *9.5* | *10.3* | *11.4* | *11.1* | *10.6* | *9.9* | *9.5* |
| Attendance centre order | KEJH | *2.5* | *2.2* | *1.8* | *1.9* | *1.9* | *1.8* | *1.9* | *2.0* | *2.0* | *1.9* | *1.8* |
| Combination orders | KIJW | .. | .. | .. | .. | .. | *0.3* | *2.1* | *2.7* | *3.0* | *3.5* | *3.7* |
| Care order | KEJJ | *0.2* | *0.1* | *0.1* | *0.1* | – | .. | .. | .. | .. | .. | .. |
| Young offender institution[1] | KEJK | *7.3* | *6.7* | *5.4* | *4.5* | *4.6* | *4.3* | *0.8* | *4.9* | *5.6* | *6.1* | *6.1* |
| Imprisonment | | | | | | | | | | | | |
| Fully suspended | KEJL | *6.9* | *7.3* | *6.4* | *6.3* | *6.4* | *5.4* | *0.9* | *0.7* | *0.7* | *0.8* | *0.8* |
| Partly suspended[2] | KAFN | *0.7* | *0.7* | *0.6* | *0.4* | *0.3* | *0.2* | .. | .. | .. | .. | .. |
| Unsuspended | KEJM | *11.8* | *11.7* | *11.6* | *10.7* | *11.4* | *11.6* | *12.0* | *13.6* | *16.0* | *17.2* | *17.9* |
| Other sentence or order | KEJN | *1.3* | *1.5* | *2.0* | *2.2* | *2.3* | *2.5* | *2.6* | *2.4* | *2.4* | *2.7* | *3.0* |
| Total number of offenders (thousands) = 100 per cent | KEJA | 336.8 | 337.5 | 293.2 | 294.7 | 291.9 | 282.5 | 267.5 | 272.6 | 262.9 | 260.8 | 275.4 |
| **Females** | | | | | | | | | | | | |
| **Sentence or order** | | | | | | | | | | | | |
| Absolute discharge | KEKB | *0.8* | *0.8* | *0.9* | *1.0* | *0.9* | *1.0* | *0.9* | *0.9* | *0.8* | *0.9* | *0.8* |
| Conditional discharge | KEKC | *26.6* | *28.1* | *30.2* | *33.2* | *35.9* | *37.5* | *35.4* | *34.4* | *32.4* | *30.6* | *29.4* |
| Probation order | KEKD | *18.2* | *18.1* | *17.4* | *17.5* | *17.0* | *15.9* | *15.4* | *17.5* | *18.0* | *19.0* | *19.1* |
| Supervision order | KEKE | *1.4* | *1.2* | *1.1* | *1.1* | *1.1* | *1.3* | *1.8* | *2.4* | *2.7* | *2.9* | *2.9* |
| Fine | KEKF | *35.6* | *34.4* | *33.2* | *30.8* | *27.2* | *26.2* | *29.2* | *25.6* | *24.1* | *22.5* | *21.8* |
| Community service order | KEKG | *3.5* | *3.8* | *3.3* | *4.1* | *4.6* | *5.3* | *6.1* | *6.4* | *6.6* | *6.5* | *6.5* |
| Attendance centre order | KEKH | *0.4* | *0.4* | *0.3* | *0.3* | *0.4* | *0.4* | *0.5* | *0.8* | *1.0* | *1.0* | *1.0* |
| Combination orders | KIJX | .. | .. | .. | .. | .. | *0.2* | *1.4* | *2.1* | *2.4* | *3.0* | *3.2* |
| Care order | KEKJ | *0.1* | *0.1* | *0.1* | *0.1* | – | .. | .. | .. | .. | .. | .. |
| Young offender institution[1] | KEKK | *1.4* | *1.3* | *1.1* | *0.8* | *0.9* | *0.8* | *1.1* | *1.1* | *1.5* | *1.8* | *1.9* |
| Imprisonment | | | | | | | | | | | | |
| Fully suspended | KEKL | *5.5* | *5.7* | *6.0* | *5.3* | *5.9* | *4.8* | *1.2* | *1.1* | *1.4* | *1.5* | *1.6* |
| Partly suspended[2] | KAFP | *0.7* | *0.6* | *0.5* | *0.3* | *0.3* | *0.2* | .. | .. | .. | .. | .. |
| Unsuspended | KEKM | *4.5* | *4.2* | *4.2* | *3.5* | *4.1* | *4.4* | *5.0* | *5.9* | *7.4* | *8.4* | *9.4* |
| Other sentence or order | KEKN | *1.2* | *1.4* | *1.8* | *1.9* | *1.5* | *2.2* | *1.9* | *1.7* | *1.8* | *2.1* | *2.4* |
| Total number of offenders (thousands) = 100 per cent | KEKA | 47.5 | 46.1 | 43.0 | 43.9 | 41.9 | 40.0 | 37.7 | 39.5 | 37.5 | 38.0 | 42.1 |

[1] Includes detention centre orders and youth custody (both abolished October 1988).

[2] Abolished October 1992.

*Source: Home Office: 0181 760 8271*

# 11.8 Offenders sentenced to immediate custody for standard list offences[1]

## England and Wales

Between 1993 and 1996: by gender and number of previous convictions

Percentage[2]

| | Number of previous convictions[3] | | | | | | |
|---|---|---|---|---|---|---|---|
| | Nil | 1 - 2 | 3 - 6 | 7 - 10 | 11 and over | Total sentenced for standard list offences | Total sentenced to custody for all offences |
| **Year and gender** | | | | | | | |
| **1993** | | | | | | | |
| Males | 19 | 16 | 24 | 18 | 23 | 45 789 | 55 879 |
| Females | 38 | 25 | 17 | 7 | 13 | 2 323 | 2 520 |
| Total | 20 | 16 | 23 | 17 | 23 | 48 112 | 58 399 |
| **1994** | | | | | | | |
| Males | 19 | 14 | 24 | 18 | 25 | 51 874 | 66 036 |
| Females | 35 | 21 | 17 | 10 | 18 | 2 842 | 3 149 |
| Total | 20 | 14 | 23 | 18 | 25 | 54 716 | 69 185 |
| **1995** | | | | | | | |
| Males | 18 | 14 | 22 | 18 | 27 | 58 592 | 75 369 |
| Females | 41 | 20 | 14 | 9 | 15 | 3 429 | 3 768 |
| Total | 20 | 14 | 22 | 18 | 27 | 62 021 | 79 137 |
| **1996[4]** | | | | | | | |
| Males | 18 | 16 | 21 | 17 | 27 | 78 392 (65 656) | 80 240 |
| Females | 36 | 18 | 18 | 11 | 17 | 4 273 (4 057) | 4 374 |
| Total | 20 | 16 | 21 | 17 | 27 | 82 665 (69 713) | 84 614 |

1 These consist of all the indictable offences plus some of the more serious summary offences.

2 The percentages are based on samples of 2 994, 3 304, 2 975 and 6 994 males and 149, 163, 160 and 379 females in the years 1993, 1994, 1995 and 1996 respectively. Percentages are rounded and therefore may not add to 100.

3 Counting one conviction per court appearance.

4 From 1 January 1996 a number of summary motoring offences became standard list offences. The sentencing figures shown in brackets exclude those sentenced for these offences. Excluding the new standard list offences from the analysis would slightly alter the percentages with previous convictions.

*Source: Home Office: 0171 273 3177*

# 11.9 Population in Prison Service establishments under sentence[1]

## England and Wales

On 30 June 1993, 1994, 1995 and 1996: by gender and number of previous convictions

Percentage[2]

| | Number of previous convictions[3] | | | | | | |
|---|---|---|---|---|---|---|---|
| | Previous convictions not found[3] | Nil | 1 - 2 | 3 - 6 | 7 - 10 | 11 and over | Number of prisoners |
| **Year and gender** | | | | | | | |
| **1993** | | | | | | | |
| Males | 5 | 17 | 16 | 24 | 18 | 20 | 31 375 |
| Females | 11 | 38 | 20 | 17 | 7 | 6 | 1 125 |
| Total | 5 | 18 | 16 | 24 | 18 | 20 | 32 500 |
| **1994** | | | | | | | |
| Males | 5 | 15 | 16 | 23 | 18 | 22 | 33 960 |
| Females | 10 | 36 | 18 | 18 | 8 | 9 | 1 266 |
| Total | 5 | 16 | 16 | 23 | 18 | 22 | 35 226 |
| **1995** | | | | | | | |
| Males | 5 | 16 | 16 | 21 | 16 | 25 | 37 479 |
| Females | 15 | 34 | 18 | 15 | 9 | 9 | 1 456 |
| Total | 6 | 17 | 16 | 21 | 16 | 25 | 38 935 |
| **1996[4]** | | | | | | | |
| Males | 9 | 22 | 16 | 19 | 14 | 20 | 41 187 |
| Females | 17 | 37 | 17 | 14 | 7 | 8 | 1 727 |
| Total | 9 | 22 | 16 | 19 | 14 | 19 | 42 914 |

1 Excludes fine defaulters.

2 The percentages are based on samples of 6 677, 6 675, 9 105 and 11 882 males and 1 116, 1 243, 1 414 and 1 804 females in the years 1993, 1994, 1995 and 1996 respectively. Percentages are rounded and therefore may not add to 100.

3 In some cases it was not possible to find details on previous convictions. This can happen when a prisoner is not sentenced for a standard list offence and has no previous record for such offences.

4 See footnote 4 of Table 11.8. Excluding the new standard list offences from the analysis would not alter the quoted results.

*Source: Home Office: 0171 273 3177*

# 11.10 Receptions and average population in custody
England and Wales

Number

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Receptions** | | | | | | | | | | | | |
| Type of inmate: | | | | | | | | | | | | |
| Untried | KEDA | 59 210 | 57 876 | 58 789 | 53 135 | 54 676 | 49 869 | 53 565 | 57 079 | 55 287 | 58 888 | 62 066 |
| Convicted, unsentenced | KEDB | 18 335 | 17 280 | 17 800 | 20 410 | 19 927 | 21 250 | 30 098 | 34 563 | 32 039 | 34 987 | 36 424 |
| Sentenced | KEDE | 86 358 | 81 836 | 76 430 | 67 510 | 72 313 | 69 832 | 72 966 | 83 657 | 89 173 | 82 861 | 87 168 |
| Immediate custodial sentence | KEDF | 67 635 | 65 019 | 59 445 | 50 851 | 53 340 | 50 006 | 50 563 | 61 188 | 69 016 | 74 306 | 80 832 |
| Young offenders | KEDG | 23 984 | 21 631 | 17 674 | 14 380 | 15 028 | 13 174 | 13 205 | 14 956 | 16 244 | 17 593 | 18 743 |
| Up to 18 months | KEDH | 20 548 | 18 268 | 14 764 | 11 758 | 12 447 | 10 862 | 11 114 | 12 739 | 13 783 | 14 156 | 14 893 |
| Over 18 months up to 4 years | KEDJ | 3 008 | 2 966 | 2 519 | 2 307 | 2 270 | 1 982 | 1 752 | 1 882 | 2 129 | 2 913 | 3 254 |
| Over 4 years (including life) | KEDL | 428 | 397 | 391 | 315 | 311 | 330 | 339 | 335 | 332 | 524 | 596 |
| Adults | KFBO | 43 651 | 43 388 | 41 771 | 36 471 | 38 312 | 36 832 | 37 358 | 46 232 | 52 772 | 56 713 | 62 089 |
| Up to 18 months | KEDV | 31 844 | 31 005 | 29 444 | 25 363 | 27 159 | 25 872 | 27 643 | 35 520 | 40 638 | 42 673 | 46 727 |
| Over 18 months up to 4 years | KEDW | 9 035 | 9 584 | 9 270 | 8 253 | 8 199 | 7 967 | 6 864 | 7 744 | 8 811 | 10 119 | 10 972 |
| Over 4 years (including life) | KEDX | 2 772 | 2 799 | 3 057 | 2 855 | 2 954 | 2 993 | 2 851 | 2 968 | 3 323 | 3 921 | 4 390 |
| Committed in default of payment of a fine | KEDY | 18 723 | 16 817 | 16 985 | 16 659 | 18 973 | 19 826 | 22 403 | 22 469 | 20 157 | 8 555 | 6 336 |
| Young offenders | KEEA | 4 400 | 3 968 | 3 671 | 3 522 | 4 209 | 4 282 | 3 353 | 3 268 | 2 846 | 885 | 555 |
| Adults | KAFQ | 14 323 | 12 849 | 13 314 | 13 137 | 14 764 | 15 544 | 19 050 | 19 201 | 17 311 | 7 670 | 5 781 |
| Non-criminal prisoners | KEDM | 3 399 | 3 032 | 3 021 | 2 314 | 2 791 | 3 109 | 5 073 | 4 507 | 3 789 | 3 128 | 3 204 |
| Immigration Act 1971 | KEDN | 1 339 | 1 333 | 1 448 | 916 | 1 225 | 1 272 | 1 837 | 1 641 | 1 825 | 1 857 | 2 122 |
| Others | KEDO | 2 060 | 1 699 | 1 573 | 1 398 | 1 566 | 1 837 | 3 236 | 2 866 | 1 964 | 1 271 | 1 082 |
| **Average population**[3] | | | | | | | | | | | | |
| Total in custody | KEDP | 48 963 | 49 949 | 48 610 | 45 636 | 45 897 | 45 817 | 44 565 | 48 794 | 51 047 | 55 281 | 61 114 |
| Total in prison service establishments | KFBQ | 48 426 | 48 872 | 48 500 | 44 975 | 44 809 | 44 718 | 44 551 | 48 621 | 50 962 | 55 281 | 61 114 |
| Police cells[2] | KFBN | 537 | 1 077 | 110 | 661 | 1 088 | 1 098 | 14 | 173 | 85 | – | – |
| Untried | KEDQ | 9 074 | 8 798 | 8 576 | 7 625 | 7 545 | 7 387 | 7 960 | 9 047 | 8 352 | 8 374 | 8 453 |
| Convicted, unsentenced | KEDR | 1 551 | 1 660 | 1 820 | 1 815 | 1 930 | 1 987 | 2 700 | 3 181 | 2 954 | 3 238 | 3 678 |
| Remanded for medical examination[1] | KEDS | 37 | 32 | 39 | 20 | 17 | 14 | 12 | 15 | 9 | 6 | 8 |
| Others | KEDT | 1 514 | 1 628 | 1 781 | 1 795 | 1 913 | 1 973 | 2 688 | 3 166 | 2 945 | 3 232 | 3 670 |
| Sentenced | KEDU | 37 531 | 38 187 | 37 885 | 35 336 | 35 034 | 35 037 | 33 317 | 35 753 | 39 040 | 43 043 | 48 413 |
| Immediate custodial sentence | KFBR | 36 998 | 37 714 | 37 427 | 34 972 | 34 665 | 34 707 | 32 825 | 35 308 | 38 636 | 42 863 | 48 272 |
| Young offenders | KFBS | 8 676 | 8 260 | 7 160 | 6 173 | 5 754 | 5 382 | 5 054 | 5 258 | 5 752 | 6 700 | 7 820 |
| Up to 18 months | KFBU | 5 272 | 4 523 | 3 638 | 3 143 | 3 095 | 2 808 | 2 671 | 2 736 | 2 911 | 2 930 | 3 267 |
| Over 18 months up to 4 years | KFBV | 2 748 | 2 947 | 2 749 | 2 328 | 2 033 | 1 999 | 1 800 | 1 902 | 2 159 | 2 606 | 3 019 |
| Over 4 years (including life) | KFBW | 656 | 790 | 773 | 699 | 623 | 575 | 583 | 620 | 682 | 1 164 | 1 534 |
| Adults | KFCO | 28 322 | 29 454 | 30 267 | 28 799 | 28 911 | 29 326 | 27 771 | 30 050 | 32 884 | 36 162 | 40 451 |
| Up to 18 months | KFCP | 9 074 | 8 229 | 7 646 | 7 001 | 7 194 | 7 170 | 7 054 | 8 051 | 8 845 | 8 199 | 9 724 |
| Over 18 months up to 4 years | KFCQ | 10 283 | 11 004 | 11 191 | 9 751 | 9 333 | 9 416 | 8 445 | 9 164 | 10 184 | 10 320 | 10 777 |
| Over 4 years (including life) | KFCR | 8 963 | 10 222 | 11 430 | 12 047 | 12 384 | 12 740 | 12 272 | 12 835 | 13 855 | 17 644 | 19 950 |
| Committed in default of payment of a fine | KFCS | 533 | 473 | 458 | 364 | 369 | 330 | 492 | 446 | 403 | 180 | 141 |
| Young offenders | KFEW | 86 | 78 | 71 | 80 | 85 | 65 | 77 | 62 | 54 | 22 | 13 |
| Adults | KFEX | 447 | 395 | 387 | 284 | 284 | 265 | 415 | 384 | 349 | 158 | 128 |
| Non-criminal prisoners | KEEB | 270 | 227 | 220 | 200 | 300 | 308 | 574 | 640 | 615 | 626 | 571 |
| Immigration Act 1971 | KEEC | 167 | 146 | 157 | 144 | 222 | 227 | 431 | 487 | 483 | 516 | 485 |
| Others | KEED | 103 | 81 | 61 | 56 | 78 | 81 | 143 | 153 | 132 | 111 | 87 |

1 Under Section 30, Magistrates' Courts Act 1980.
2 Mostly untried prisoners.
3 Components may not add to totals because they have been rounded independently.

*Source: Home Office: 0171 217 5567*

# 11.11 Prison population serving sentences: analysis by age and offence[1]
## England and Wales

Number

| | | Age in years | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total | 14 - 16 | 17 - 20 | 21 - 24 | 25 - 29 | 30 - 39 | 40 - 49 | 50 - 59 | 60 and over |
| **At 30 June 1990** | | | | | | | | | |
| **Offence** | | | | | | | | | |
| **Males** | | | | | | | | | |
| Total | 33 967 | 264 | 5 443 | 7 456 | 7 509 | 7 887 | 3 712 | 1 341 | 355 |
| Violence against the person | 7 501 | 15 | 877 | 1 582 | 1 752 | 1 932 | 900 | 337 | 106 |
| Sexual offences | 3 020 | 6 | 168 | 309 | 504 | 863 | 726 | 322 | 122 |
| Burglary | 5 896 | 96 | 1493 | 1 718 | 1 350 | 890 | 269 | 68 | 12 |
| Robbery | 4 052 | 35 | 786 | 1 037 | 1 048 | 848 | 233 | 60 | 5 |
| Theft, handling, fraud and forgery | 3 902 | 34 | 619 | 843 | 834 | 865 | 492 | 173 | 42 |
| Other offences | 6 262 | 33 | 668 | 1 201 | 1 353 | 1 866 | 823 | 270 | 48 |
| Offence not known | 3 334 | 45 | 832 | 766 | 668 | 623 | 269 | 111 | 20 |
| **Females** | | | | | | | | | |
| Total | 1 253 | 10 | 127 | 228 | 293 | 368 | 169 | 48 | 10 |
| Violence against the person | 203 | 2 | 20 | 40 | 35 | 67 | 26 | 9 | 4 |
| Sexual offences | 11 | - | 2 | 1 | - | 6 | 1 | 1 | - |
| Burglary | 51 | 1 | 11 | 17 | 12 | 6 | 3 | 1 | - |
| Robbery | 51 | 1 | 22 | 8 | 15 | 2 | 3 | - | - |
| Theft, handling, fraud and forgery | 255 | - | 21 | 57 | 71 | 59 | 32 | 14 | 1 |
| Other offences | 540 | 1 | 32 | 73 | 134 | 194 | 86 | 16 | 4 |
| Offence not known | 142 | 5 | 19 | 32 | 26 | 34 | 18 | 7 | 1 |
| **At 30 June 1992** | | | | | | | | | |
| **Offences** | | | | | | | | | |
| **Males** | | | | | | | | | |
| Total | 34 389 | 236 | 4 356 | 7 667 | 7 904 | 8 476 | 3 818 | 1 490 | 442 |
| Violence against the person | 6 779 | 23 | 539 | 1 304 | 1 671 | 1 896 | 870 | 362 | 114 |
| Sexual offences | 3 055 | 6 | 115 | 275 | 472 | 878 | 769 | 363 | 177 |
| Burglary | 5 447 | 72 | 1 142 | 1 733 | 1 330 | 867 | 234 | 55 | 14 |
| Robbery | 4 133 | 25 | 616 | 1 083 | 1 112 | 982 | 258 | 51 | 6 |
| Theft, handling, fraud and forgery | 3 819 | 36 | 476 | 791 | 861 | 980 | 471 | 179 | 25 |
| Other offences | 6 404 | 38 | 655 | 1 343 | 1 438 | 1 805 | 780 | 285 | 60 |
| Offence not known | 4 752 | 36 | 813 | 1 138 | 1 020 | 1 068 | 436 | 195 | 46 |
| **Females** | | | | | | | | | |
| Total | 1 175 | 8 | 111 | 178 | 274 | 378 | 166 | 48 | 12 |
| Violence against the person | 187 | 1 | 23 | 23 | 39 | 57 | 31 | 10 | 3 |
| Sexual offences | 10 | - | 1 | - | 2 | 4 | 2 | 1 | - |
| Burglary | 49 | 2 | 8 | 11 | 17 | 8 | 3 | - | - |
| Robbery | 53 | 2 | 13 | 8 | 12 | 15 | 2 | 1 | - |
| Theft, handling, fraud and forgery | 249 | 1 | 15 | 43 | 77 | 73 | 28 | 12 | - |
| Other offences | 422 | - | 23 | 48 | 86 | 167 | 76 | 17 | 5 |
| Offence not known | 205 | 2 | 28 | 45 | 41 | 54 | 24 | 7 | 4 |
| **At 30 June 1994** | | | | | | | | | |
| **Offences** | | | | | | | | | |
| **Males** | | | | | | | | | |
| Total | 34 474 | 815 | 3 942 | 6 919 | 7 704 | 8 954 | 4 019 | 1 599 | 522 |
| Violence against the person | 7 744 | 99 | 669 | 1 376 | 1 738 | 2 270 | 1 055 | 397 | 140 |
| Sexual offences | 3 270 | 15 | 96 | 228 | 454 | 925 | 823 | 494 | 235 |
| Burglary | 5 136 | 257 | 1 037 | 1 524 | 1 178 | 887 | 180 | 64 | 9 |
| Robbery | 5 094 | 126 | 617 | 1 183 | 1 451 | 1 338 | 313 | 60 | 6 |
| Theft, handling, fraud and forgery | 4 005 | 167 | 479 | 784 | 795 | 965 | 573 | 195 | 47 |
| Other offences | 7 292 | 104 | 614 | 1 414 | 1 672 | 2 154 | 944 | 323 | 67 |
| Offence not known | 1 933 | 47 | 430 | 410 | 416 | 415 | 131 | 66 | 18 |
| **Females** | | | | | | | | | |
| Total | 1 289 | 27 | 105 | 238 | 295 | 382 | 175 | 53 | 14 |
| Violence against the person | 279 | 9 | 31 | 48 | 56 | 71 | 44 | 15 | 5 |
| Sexual offences | 12 | - | - | 1 | 2 | 4 | 4 | 1 | - |
| Burglary | 41 | - | 10 | 8 | 5 | 12 | 6 | - | - |
| Robbery | 96 | 5 | 13 | 30 | 21 | 23 | 4 | - | - |
| Theft, handling, fraud and forgery | 298 | 6 | 14 | 48 | 83 | 91 | 38 | 16 | 2 |
| Other offences | 466 | 5 | 28 | 78 | 108 | 157 | 65 | 18 | 7 |
| Offence not known | 97 | 2 | 9 | 25 | 20 | 24 | 14 | 3 | - |

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[1] Includes persons committed in default of payment of a fine.

*Source: Home Office: 0171 217 5567*

# 11.11 Prison population serving sentences: analysis by age and offence[1]
England and Wales

continued

Number

| | Total | Age in years | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | 15 - 17 | 18 - 20 | 21 - 24 | 25 - 29 | 30 - 39 | 40 - 49 | 50 - 59 | 60 and over |
| **At 30 June 1995** | | | | | | | | | |
| **Offences** | | | | | | | | | |
| **Males** | | | | | | | | | |
| Total | 37 897 | 957 | 4 702 | 7 202 | 8 261 | 10 021 | 4 386 | 1 792 | 576 |
| Violence against the person | 8 515 | 120 | 871 | 1 400 | 1 915 | 2 529 | 1 122 | 414 | 144 |
| Sexual offences | 3 658 | 19 | 121 | 231 | 456 | 1 029 | 936 | 575 | 291 |
| Burglary | 5 938 | 257 | 1 220 | 1 689 | 1 418 | 1 086 | 197 | 63 | 8 |
| Robbery | 5 267 | 184 | 795 | 1 132 | 1 314 | 1 448 | 332 | 52 | 10 |
| Theft, handling, fraud and forgery | 4 613 | 183 | 561 | 827 | 932 | 1 187 | 617 | 263 | 43 |
| Drugs offences | 3 863 | 11 | 188 | 511 | 874 | 1 316 | 677 | 241 | 45 |
| Other offences | 4 421 | 112 | 578 | 1 072 | 1 022 | 1 083 | 389 | 142 | 23 |
| Offence not known | 1 622 | 71 | 368 | 340 | 330 | 343 | 116 | 42 | 12 |
| **Females** | | | | | | | | | |
| Total | 1 482 | 31 | 152 | 233 | 324 | 443 | 224 | 59 | 16 |
| Violence against the person | 290 | 7 | 32 | 46 | 63 | 69 | 50 | 18 | 5 |
| Sexual offences | 12 | 1 | 2 | 1 | 2 | 3 | 2 | 1 | - |
| Burglary | 57 | 2 | 12 | 14 | 16 | 9 | 4 | - | - |
| Robbery | 108 | 9 | 27 | 27 | 19 | 22 | 4 | - | - |
| Theft, handling, fraud and forgery | 379 | 5 | 19 | 54 | 96 | 122 | 57 | 22 | 4 |
| Drugs offences | 398 | - | 36 | 51 | 79 | 143 | 74 | 12 | 3 |
| Other offences | 145 | 3 | 12 | 20 | 27 | 59 | 18 | 4 | 2 |
| Offence not known | 93 | 4 | 12 | 20 | 22 | 16 | 15 | 2 | 2 |
| **At 30 June 1996** | | | | | | | | | |
| **Offences** | | | | | | | | | |
| **Males** | | | | | | | | | |
| Total | 41 323 | 1 262 | 5 101 | 7 569 | 8 719 | 11 259 | 4 723 | 2 002 | 688 |
| Violence against the person | 9 236 | 177 | 937 | 1 547 | 1 986 | 2 747 | 1 174 | 501 | 167 |
| Sexual offences | 3 939 | 32 | 120 | 246 | 437 | 1 175 | 946 | 628 | 355 |
| Burglary | 6 351 | 373 | 1 287 | 1 753 | 1 484 | 1 199 | 202 | 49 | 4 |
| Robbery | 5 594 | 268 | 978 | 1 171 | 1 316 | 1 445 | 350 | 62 | 4 |
| Theft, handling, fraud and forgery | 4 709 | 180 | 540 | 798 | 893 | 1 311 | 678 | 266 | 43 |
| Drugs offences | 5 273 | 11 | 293 | 746 | 1 239 | 1 787 | 850 | 286 | 61 |
| Other offences | 4 729 | 119 | 600 | 1 050 | 1 102 | 1 248 | 419 | 160 | 31 |
| Offence not known | 1 492 | 102 | 346 | 258 | 262 | 347 | 104 | 50 | 23 |
| **Females** | | | | | | | | | |
| Total | 1 732 | 57 | 195 | 263 | 373 | 534 | 223 | 77 | 10 |
| Violence against the person | 355 | 16 | 51 | 55 | 60 | 89 | 57 | 22 | 5 |
| Sexual offences | 12 | - | 2 | 3 | 1 | 2 | 4 | - | - |
| Burglary | 80 | 5 | 23 | 25 | 12 | 11 | 4 | - | - |
| Robbery | 124 | 17 | 28 | 23 | 32 | 20 | 3 | 1 | - |
| Theft, handling, fraud and forgery | 433 | 7 | 29 | 48 | 115 | 141 | 62 | 27 | 4 |
| Drugs offences | 486 | - | 35 | 65 | 106 | 192 | 68 | 19 | 1 |
| Other offences | 166 | 5 | 23 | 31 | 32 | 52 | 16 | 7 | - |
| Offence not known | 76 | 7 | 4 | 13 | 15 | 27 | 9 | 1 | - |
| **At 30 June 1997** | | | | | | | | | |
| **Offences** | | | | | | | | | |
| **Males** | | | | | | | | | |
| Total | 46 739 | 1 620 | 6 078 | 8 472 | 9 939 | 12 503 | 5 046 | 2 299 | 782 |
| Violence against the person | 10 045 | 216 | 1 039 | 1 631 | 2 181 | 3 014 | 1 234 | 549 | 181 |
| Sexual offences | 4 069 | 39 | 121 | 232 | 465 | 1 169 | 934 | 726 | 383 |
| Burglary | 7 983 | 448 | 1 574 | 2 184 | 1 938 | 1 515 | 245 | 71 | 8 |
| Robbery | 6 278 | 437 | 1 227 | 1 352 | 1 370 | 1 471 | 337 | 73 | 11 |
| Theft, handling, fraud and forgery | 5 052 | 167 | 605 | 865 | 1 020 | 1 417 | 638 | 272 | 68 |
| Drugs offences | 6 486 | 29 | 356 | 892 | 1 494 | 2 242 | 1 027 | 371 | 75 |
| Other offences | 1 746 | 142 | 437 | 296 | 324 | 321 | 141 | 64 | 21 |
| Offence not known | 5 080 | 142 | 719 | 1 020 | 1 147 | 1 354 | 490 | 173 | 35 |
| **Females** | | | | | | | | | |
| Total | 2 066 | 53 | 198 | 372 | 449 | 615 | 271 | 91 | 17 |
| Violence against the person | 391 | 18 | 43 | 72 | 61 | 105 | 62 | 22 | 8 |
| Sexual offences | 8 | - | 1 | 1 | 1 | 3 | 2 | - | - |
| Burglary | 101 | 4 | 13 | 29 | 31 | 17 | 6 | 1 | - |
| Robbery | 161 | 18 | 50 | 29 | 29 | 28 | 5 | 2 | - |
| Theft, handling, fraud and forgery | 455 | 3 | 25 | 78 | 100 | 148 | 71 | 25 | 5 |
| Drugs offences | 691 | 4 | 43 | 111 | 173 | 237 | 88 | 31 | 4 |
| Other offences | 68 | - | 8 | 12 | 15 | 25 | 4 | 4 | - |
| Offence not known | 191 | 6 | 15 | 40 | 39 | 52 | 33 | 6 | - |

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[1] Includes persons committed in default of payment of a fine.

*Source: Home Office: 0171 217 5567*

# 11.12 Expenditure on prisons
## England and Wales

**Operating cost and total capital employed, years ended 31 March**

£ thousand

| | | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 | 1997 /98 |
|---|---|---|---|---|---|---|
| **Expenditure** | | | | | | |
| Staff costs | KWUV | 833 900 | 866 600 | 895 700 | 948 700 | 935 900 |
| Accommodation costs | KXCO | 163 800 | 127 100 | 122 400 | 113 900 | 123 100 |
| Other operating costs | KXCP | 295 500 | 323 400 | 369 000 | 373 900 | 469 500 |
| Depreciation | KXCQ | 4 100 | 90 300 | 159 300 | 123 600 | 160 200 |
| Cost of capital | KXCR | .. | 201 800 | 211 500 | 225 500 | 231 300 |
| Total expenditure | KXCS | 1 297 300 | 1 609 200 | 1 757 900 | 1 785 600 | 1 920 000 |
| **Income** | | | | | | |
| Contributions from industries | KXCT | –4 700 | –4 600 | –6 400 | –6 600 | –7 900 |
| Other operating income | KXCU | –4 300 | –3 300 | –4 900 | –5 300 | –8 500 |
| Total income | KXCV | –9 000 | –7 900 | –11 300 | –11 900 | –16 400 |
| **Net operating costs** | KXCW | 1 288 300 | 1 601 300 | 1 746 600 | 1 773 700 | 1 903 600 |
| Total capital employed | KXCX | .. | 3 452 000 | 3 580 700 | 3 920 900 | 4 116 900 |

1 For 1993/94 figures are not directly comparable with subsequent years. No figure is available for cost of capital or capital employed as no balance sheet was produced.

*Source: Home Office: 0171 217 5567*

# 11.13 Crimes and offences recorded by the police
## Scotland

Thousands

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Non-sexual crimes of violence against the person** | KAFR | 18.4 | 17.9 | 18.4 | 18.2 | 21.7 | 23.3 | 19.4 | 19.8 | 21.1 | 21.5 | 19.2 |
| Serious assault, etc[1] | KAFS | 7.6 | 7.7 | 7.3 | 6.3 | 7.0 | 7.7 | 6.5 | 6.7 | 6.9 | 7.0 | 6.1 |
| Handling offensive weapons | KAFT | 4.7 | 4.5 | 4.8 | 5.1 | 6.2 | 6.5 | 5.2 | 5.3 | 6.5 | 6.8 | 6.0 |
| Robbery | KAFU | 4.6 | 4.2 | 4.4 | 4.7 | 6.2 | 6.8 | 5.6 | 5.3 | 5.3 | 5.3 | 4.5 |
| Other | KAFV | 1.5 | 1.5 | 1.9 | 2.2 | 2.4 | 2.2 | 2.1 | 2.5 | 2.4 | 2.5 | 2.6 |
| **Crimes involving indecency** | KAFW | 5.3 | 5.1 | 5.7 | 6.0 | 5.8 | 6.2 | 6.0 | 6.0 | 5.5 | 5.7 | 7.1 |
| Sexual assault | KAFX | 1.4 | 1.3 | 1.5 | 1.5 | 1.4 | 1.6 | 1.6 | 1.6 | 1.6 | 1.7 | 2.0 |
| Lewd and libidinous practices | KAFY | 2.4 | 2.4 | 2.6 | 2.6 | 2.6 | 2.6 | 2.7 | 2.7 | 2.4 | 2.5 | 3.0 |
| Other | KAFZ | 1.4 | 1.4 | 1.6 | 2.0 | 1.8 | 2.0 | 1.7 | 1.7 | 1.5 | 1.5 | 2.2 |
| **Crimes involving dishonesty** | KAGA | 356.5 | 344.5 | 355.5 | 385.2 | 430.2 | 415.0 | 374.9 | 350.3 | 321.2 | 295.4 | 267.2 |
| Housebreaking | KAGB | 98.6 | 91.4 | 93.7 | 101.7 | 116.1 | 113.2 | 97.8 | 88.4 | 74.2 | 64.5 | 55.5 |
| Theft by opening lockfast places | KAGC | 69.0 | 77.5 | 84.7 | 92.4 | 102.8 | 92.2 | 84.8 | 74.9 | 66.5 | 60.5 | 51.1 |
| Theft of a motor vehicle | KAGD | 26.2 | 26.4 | 29.1 | 36.1 | 44.3 | 47.4 | 42.8 | 42.0 | 37.5 | 34.2 | 28.6 |
| Shoplifting | KAGE | 28.5 | 25.5 | 26.3 | 26.8 | 30.1 | 29.7 | 26.7 | 26.6 | 28.0 | 26.9 | 26.3 |
| Other theft | KAGF | 97.8 | 91.2 | 92.7 | 97.8 | 104.6 | 98.8 | 93.3 | 88.9 | 87.7 | 82.6 | 79.6 |
| Fraud | KAGG | 23.5 | 22.4 | 19.3 | 19.6 | 22.0 | 22.6 | 19.1 | 17.7 | 17.1 | 16.1 | 15.7 |
| Other | KAGH | 13.0 | 10.1 | 9.7 | 10.8 | 10.3 | 11.1 | 10.3 | 12.0 | 10.2 | 10.8 | 10.3 |
| **Fire-raising, vandalism, etc** | KAGI | 76.4 | 73.5 | 79.1 | 86.5 | 89.7 | 92.2 | 84.2 | 88.5 | 86.5 | 89.0 | 81.0 |
| Fire-raising | KAGJ | 3.8 | 3.7 | 4.4 | 4.3 | 4.8 | 4.7 | 4.1 | 3.6 | 3.3 | 3.3 | 2.8 |
| Vandalism, etc | KAGK | 72.6 | 69.9 | 74.7 | 82.1 | 84.9 | 87.6 | 80.1 | 85.0 | 83.2 | 85.7 | 78.2 |
| **Other crimes[2]** | KAGL | 16.4 | 17.0 | 19.5 | 22.6 | 25.5 | 28.2 | 32.7 | 35.4 | 41.3 | 40.3 | 46.1 |
| Crimes against public justice[2] | KAGM | 11.4 | 11.6 | 12.3 | 12.9 | 13.3 | 14.4 | 14.5 | 16.0 | 16.4 | 16.1 | 16.6 |
| Drugs | KAGN | 4.7 | 5.2 | 7.0 | 9.6 | 12.0 | 13.6 | 18.0 | 19.3 | 24.8 | 24.0 | 29.4 |
| Other | KAGO | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 |
| **Total crimes[2]** | KAGQ | 472.9 | 457.9 | 478.2 | 518.5 | 572.9 | 564.9 | 517.2 | 500.1 | 475.7 | 452.0 | 420.6 |
| **Miscellaneous offences** | KAGR | 127.3 | 124.9 | 124.9 | 127.0 | 122.3 | 127.5 | 126.6 | 133.2 | 134.4 | 146.1 | 155.9 |
| Petty assault[1] | KAGS | 35.7 | 36.6 | 37.7 | 39.6 | 41.0 | 42.5 | 41.3 | 45.1 | 46.6 | 47.6 | 50.1 |
| Breach of the peace | KAGT | 59.9 | 55.9 | 56.3 | 57.7 | 55.3 | 60.0 | 61.4 | 65.5 | 66.1 | 70.8 | 73.1 |
| Drunkenness | KAGU | 12.4 | 12.2 | 12.2 | 11.7 | 10.4 | 10.4 | 10.1 | 10.3 | 9.7 | 9.6 | 9.7 |
| Other | KAGV | 19.4 | 20.2 | 18.8 | 18.0 | 15.6 | 14.6 | 13.7 | 12.3 | 11.9 | 18.0 | 23.1 |
| **Motor vehicle offences** | KAGW | 249.7 | 260.7 | 283.8 | 296.2 | 305.6 | 306.4 | 315.1 | 330.7 | 317.5 | 305.9 | 331.0 |
| Dangerous and careless driving | KAGX | 22.7 | 23.5 | 25.8 | 25.3 | 23.1 | 22.5 | 20.0 | 21.1 | 18.7 | 17.3 | 16.3 |
| Drunk driving | KAGY | 13.5 | 11.4 | 10.9 | 11.4 | 11.0 | 11.3 | 10.9 | 10.8 | 10.7 | 11.8 | 11.2 |
| Speeding | KAGZ | 58.7 | 64.8 | 81.5 | 90.0 | 100.1 | 93.6 | 85.4 | 85.8 | 85.1 | 82.4 | 91.9 |
| Unlawful use of a motor vehicle | KAHA | 78.9 | 68.7 | 67.6 | 70.6 | 75.7 | 79.9 | 85.8 | 88.7 | 83.4 | 79.1 | 79.1 |
| Vehicle defect offences | KAHB | 37.5 | 47.7 | 48.2 | 47.5 | 46.8 | 47.8 | 51.4 | 56.9 | 56.3 | 53.5 | 60.1 |
| Other | KAHC | 38.4 | 44.7 | 49.8 | 51.5 | 48.9 | 51.5 | 61.7 | 67.4 | 63.2 | 61.8 | 72.3 |
| **Total offences** | KAHD | 377.0 | 385.6 | 408.6 | 423.2 | 427.9 | 433.9 | 441.7 | 463.9 | 451.9 | 452.0 | 486.9 |
| **Total crimes and offences[2]** | KAHE | 849.9 | 843.5 | 886.9 | 941.7 | 1 000.8 | 998.8 | 959.0 | 964.0 | 927.6 | 903.9 | 907.5 |

[1] The definition of serious assault was changed in January 1990 to improve consistency between forces. It is estimated that the number of serious assaults that would have been recorded in 1989, using the revised definition, is some 1 150 fewer than actually recorded, with a corresponding rise in petty assaults.

[2] Data from 1983 onwards has been revised as a result of a legislative change which came into force on 1 April 1996. From this date "offending while on bail" is no longer regarded as an offence in its own right.

*Source: The Scottish Office Home Department: 0131 244 2225*

# 11.14 Persons proceeded against
## Scotland

Number of persons

| | | 1986[1] | 1987[1] | 1988[1] | 1989[1] | 1990[1] | 1991[1] | 1992[1] | 1993[1] | 1994[1] | 1995[1] | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Non-sexual crimes of violence | KEHC | 4 161 | 4 394 | 4 290† | 4 198 | 4 392 | 4 356 | 5 141 | 5 327 | 4 910 | 4 969 | 5 741 |
| Homicide | KEHD | 114 | 123 | 116 | 119 | 100 | 106† | 148 | 150 | 122 | 157 | 159 |
| Serious assault, etc | KEHE | 1 631 | 1 569 | 1 412† | 1 432 | 1 512 | 1 425 | 1 546 | 1 592 | 1 508 | 1 298 | 1 421 |
| Handling offensive weapons | KEHF | 1 197 | 1 340 | 1 444† | 1 430 | 1 427 | 1 504 | 2 028 | 2 208 | 2 001 | 2 357 | 2 946 |
| Robbery | KEHG | 883 | 981 | 906† | 786 | 846 | 885 | 949 | 1 006 | 990 | 855 | 929 |
| Other violence | KEHH | 336 | 381 | 412† | 431 | 507 | 436 | 470 | 371 | 289 | 302 | 286 |
| Crimes of indecency | KEHI | 1 479 | 1 464 | 1 366† | 1 371 | 1 825 | 1 660 | 1 563 | 1 683 | 1 587 | 1 452 | 1 154 |
| Sexual assault | KEHJ | 234 | 227 | 220 | 225† | 233 | 200 | 203 | 229 | 195 | 182 | 194 |
| Lewd and libidinous practices | KEHK | 426 | 484 | 451† | 438 | 440 | 429 | 363 | 370 | 399 | 350 | 376 |
| Other indecency | KEHL | 819 | 753 | 695† | 708 | 1 152 | 1 031 | 997 | 1 084 | 993 | 920 | 584 |
| Crimes of dishonesty | KEHM | 47 287 | 45 633 | 43 054† | 40 808 | 40 329 | 40 758 | 40 950 | 38 601 | 37 026 | 35 301 | 33 695 |
| Housebreaking | KEHN | 9 543 | 9 076 | 8 266† | 7 673 | 7 408 | 7 258 | 7 105 | 6 370 | 6 126 | 5 452 | 4 639 |
| Theft by opening lockfast place | KEHO | 3 844 | 3 867 | 3 832† | 3 847 | 3 586 | 3 907 | 3 698 | 3 640 | 3 565 | 3 111 | 2 905 |
| Theft of motor vehicle | KEHP | 3 957 | 3 381 | 3 363† | 3 082 | 3 226 | 3 477 | 3 688 | 3 480 | 3 494 | 3 449 | 3 497 |
| Shoplifting | KEHQ | 6 784 | 7 169 | 6 526† | 6 646 | 7 098 | 7 921 | 8 469 | 8 262 | 7 260 | 7 185 | 7 840 |
| Other theft | KEHR | 14 644 | 13 644 | 12 975† | 11 574 | 10 765 | 9 935 | 9 485 | 8 565 | 7 532 | 7 485 | 7 171 |
| Fraud | KEHS | 3 945 | 3 881 | 3 514† | 3 531 | 3 754 | 3 438 | 3 326 | 3 519 | 4 191 | 4 073 | 3 566 |
| Other dishonesty | KEHT | 4 570 | 4 615 | 4 578† | 4 455 | 4 492 | 4 822 | 5 179 | 4 765 | 4 858 | 4 546 | 4 077 |
| Fire-raising, vandalism, etc | KEHU | 7 304 | 7 421 | 7 393† | 6 937 | 6 757 | 6 593 | 6 651 | 6 029 | 5 644 | 5 808 | 6 198 |
| Fire-raising | KEHV | 253 | 279 | 235† | 229 | 214 | 192 | 213 | 188 | 203 | 177 | 173 |
| Vandalism, etc | KEHW | 7 051 | 7 142 | 7 158† | 6 708 | 6 543 | 6 401 | 6 438 | 5 841 | 5 441 | 5 631 | 6 025 |
| Other crime | KEHX | 9 907 | 10 041 | 9 169† | 9 639 | 10 749 | 11 995 | 12 126 | 13 751 | 15 108 | 16 018 | 17 246 |
| Crime against public justice | KFBK | 6 739 | 7 120 | 6 485† | 6 854 | 7 272 | 7 542 | 7 377 | 8 407 | 8 892 | 9 424 | 9 751 |
| Drugs offences | KFBL | 3 065 | 2 842 | 2 638† | 2 756 | 3 436 | 4 413 | 4 713 | 5 313 | 6 185 | 6 556 | 7 454 |
| Other | KFBM | 103 | 79 | 46 | 29 | 41 | 40 | 36 | 31 | 31 | 38 | 41 |
| **Total crimes** | KEHB | 70 138 | 68 953 | 65 272† | 62 953 | 64 052 | 65 362 | 66 431 | 65 391 | 64 275 | 63 548 | 64 034 |
| Miscellaneous offences | KEHZ | 67 301 | 64 440 | 67 674† | 63 559 | 60 781 | 58 964 | 60 589 | 54 497 | 48 383 | 50 780 | 52 711 |
| Petty assault | KEIA | 13 660 | 14 353 | 16 146† | 16 858 | 15 990 | 15 115 | 14 715 | 14 452 | 13 962 | 14 809 | 15 577 |
| Breach of the peace | KEIB | 31 338 | 30 826 | 27 397† | 24 830 | 23 485 | 21 955 | 21 148 | 20 353 | 19 102 | 20 613 | 22 377 |
| Drunkenness | KEIC | 3 815 | 3 776 | 3 465† | 3 028 | 2 930 | 2 376 | 2 253 | 1 803 | 1 483 | 1 364 | 1 160 |
| Other miscellaneous offences | KEID | 18 488 | 15 485 | 20 666† | 18 843 | 18 376 | 19 518 | 22 473 | 17 889 | 13 836 | 13 994 | 13 597 |
| Motor vehicle offences | KEIE | 67 494 | 66 561 | 65 627† | 67 392 | 73 784 | 76 566 | 72 055 | 64 580 | 66 009 | 62 840 | 58 712 |
| Dangerous and careless driving | KEIF | 7 040 | 6 701 | 7 363† | 8 603 | 8 862 | 7 840 | 7 177 | 5 883 | 5 162 | 5 273 | 5 193 |
| Drunk driving | KEIG | 12 019 | 11 438 | 10 680† | 8 875 | 8 997 | 8 679 | 8 314 | 7 812 | 7 601 | 7 798 | 8 313 |
| Speeding | KEIH | 6 976 | 9 803 | 11 216 | 13 958 | 18 198 | 21 804† | 19 517 | 15 405 | 16 786 | 15 159 | 12 645 |
| Unlawful use of vehicle | KEII | 27 596 | 26 639 | 22 820† | 20 002 | 20 881 | 21 742 | 22 033 | 21 951 | 22 947 | 21 528 | 21 124 |
| Vehicle defect offences | KEIJ | 5 355 | 4 740 | 5 197 | 5 071 | 5 035 | 4 489† | 4 111 | 3 308 | 3 560 | 3 683 | 3 548 |
| Other motor vehicle offences | KEIK | 8 508 | 7 240 | 8 351 | 10 883† | 11 811 | 12 012 | 10 903 | 10 221 | 9 953 | 9 399 | 7 889 |
| **Total offences** | KEHY | 134 795 | 131 001 | 133 301† | 130 951 | 134 565 | 135 530 | 132 644 | 119 077 | 114 392 | 113 620 | 111 423 |
| **Total crimes and offences** | KEHA | 204 933 | 199 954 | 198 573 | 193 904 | 198 617 | 200 892† | 199 075 | 184 468 | 178 667 | 177 168 | 175 457 |

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1 Figures for 1986-1995 have been revised.

*Source: Scottish Office Home Department: 0131 244 2229*

# 11.15 Persons called to court
## Scotland

Number of persons

| | | 1986[1] | 1987[1] | 1988[1] | 1989[1] | 1990[1] | 1991[1] | 1992[1] | 1993[1] | 1994[1] | 1995[1] | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Court procedure** | | | | | | | | | | | | |
| High Court[2] | KEIQ | 1 183 | 1 252 | 1 062 | 1 056 | 1 099 | 1 227† | 1 419 | 1 601 | 1 228 | 1 390 | 1 420 |
| Sheriff Court | KEIU | 108 434 | 104 060 | 130 866† | 103 150 | 101 678 | 100 013 | 100 109 | 96 391 | 97 579 | 98 306 | 100 928 |
| District Court | KEIV | 77 728 | 78 591 | 81 063 | 80 153 | 83 591 | 87 186† | 84 704 | 74 920 | 68 183 | 66 037 | 62 485 |
| Stipendiary Magistrate Court | KEIW | 16 976 | 15 431 | 11 785 | 8 745 | 11 300 | 11 522† | 11 732 | 10 472 | 10 893 | 10 649 | 9 973 |
| **Total called to court[3]** | KEIZ | 204 321 | 199 334 | 197 805 | 193 162 | 197 722 | 200 002† | 198 038 | 183 674 | 178 067 | 176 423 | 174 844 |

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1 Figures for 1986-1995 have been revised.
2 Including cases remitted to the High Court from the Sheriff Court.
3 Includes court type not known.

*Source: Scottish Office Home Department: 0131 244 2229*

# 11.16 Persons with charge proved: by main penalty
## Scotland

Number of persons

| | | 1986[1] | 1987[1] | 1988[1] | 1989[1] | 1990[1] | 1991[1] | 1992[1] | 1993[1] | 1994[1] | 1995[1] | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Main penalty** | | | | | | | | | | | | |
| Absolute discharge | KEXA | 465 | 457 | 669† | 699 | 869 | 887 | 967 | 989 | 839 | 939 | 1 008 |
| Admonition or caution | KEXB | 15 789† | 15 678 | 15 983 | 15 552 | 16 558 | 17 137 | 17 441 | 16 976 | 16 243 | 15 857 | 15 859 |
| Probation | KEXC | 2 931 | 3 131 | 3 343† | 3 840 | 4 268 | 4 877 | 5 385 | 5 722 | 6 145 | 6 145 | 6 435 |
| Remit to children's hearing | KEXD | 97 | 68 | 59 | 67 | 52 | 82 | 72 | 83 | 124 | 172 | 193 |
| Community service order | KEXE | 3 150 | 3 287 | 3 423† | 4 056 | 4 739 | 5 190 | 5 473 | 5 079 | 5 320 | 5 339 | 5 711 |
| Fine | KEXF | 144 547 | 140 752 | 139 283† | 133 817 | 135 273 | 135 479 | 131 842 | 116 918 | 112 748 | 110 337 | 105 384 |
| Compensation order | KEXG | 1 814† | 1 616 | 1 703 | 1 771 | 1 678 | 1 591 | 1 575 | 1 578 | 1 535 | 1 527 | 1 415 |
| Insanity, hospital, guardianship order | KYAN | 138 | 133 | 160 | 151 | 152 | 148† | 133 | 138 | 133 | 136 | 159 |
| Prison | KEXI | 9 859 | 9 293 | 9 669† | 9 091 | 8 796 | 9 222 | 10 085 | 10 832 | 11 583 | 11 561 | 12 134 |
| Young offenders' institution | KEXJ | 2 964 | 2 937 | 3 333† | 4 531 | 4 150 | 4 318 | 4 488 | 4 461 | 4 472 | 4 646 | 4 744 |
| Detention centre | KEXL | 2 470 | 1 881 | 1 466† | – | – | – | – | – | – | – | .. |
| Detention of child | KEXM | 52 | 43 | 28 | 19 | 23 | 35† | 22 | 30 | 36 | 48 | 45 |
| **Total persons with charge proved** | KEXO | 184 276 | 179 276 | 179 119 | 173 594 | 176 558 | 178 966† | 177 483 | 162 806 | 159 178 | 156 707 | 153 087 |

1 Figures for 1986-1995 have been revised.

*Source: Scottish Office Home Department: 0131 244 2229*

# 11.17 Persons with charge proved: by age and sex
## Scotland

Number of persons

| | | 1986[1] | 1987[1] | 1988[1] | 1989[1] | 1990[1] | 1991[1] | 1992[1] | 1993[1] | 1994[1] | 1995[1] | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Males** | KEWA | 160 708 | 158 376 | 154 360† | 148 157 | 150 105 | 150 482 | 147 692 | 136 127 | 136 533 | 133 330 | 130 961 |
| Under 16 | KEWB | 367 | 307 | 276† | 215 | 173 | 189 | 138 | 138 | 171 | 180 | 149 |
| 16 to 20 | KEWC | 50 548 | 48 160 | 44 358† | 41 206 | 39 720 | 38 284 | 36 494 | 32 589 | 30 708 | 30 113 | 31 703 |
| 21 to 30 | KEWD | 57 282 | 58 568 | 58 375† | 56 509 | 59 114 | 59 532 | 59 561 | 56 052 | 56 517 | 54 184 | 52 217 |
| Over 30 | KEWE | 46 296 | 47 343 | 48 317† | 46 602 | 48 390 | 49 802 | 49 093 | 45 701 | 47 788 | 47 648 | 45 799 |
| Not known | KEWF | 6 215 | 3 998 | 3 034 | 3 625 | 2 708 | 2 675 | 2 406 | 1 647 | 1 349 | 1 205† | 1 093 |
| **Females** | KEWG | 21 535 | 19 116 | 22 791† | 23 186 | 24 400 | 26 340 | 28 051 | 25 405 | 21 650 | 22 412 | 21 308 |
| Under 16 | KEWH | 25 | 23 | 20 | 9 | 11 | 18† | 9 | 6 | 8 | 17 | 12 |
| 16 to 20 | KEWI | 3 952 | 3 690 | 3 982† | 3 700 | 3 903 | 3 927 | 3 885 | 3 589 | 2 939 | 3 098 | 3 302 |
| 21 to 30 | KEWJ | 6 865 | 6 830 | 9 184† | 9 110 | 10 077 | 10 958 | 11 998 | 10 557 | 9 190 | 9 284 | 8 461 |
| Over 30 | KEWK | 7 044 | 6 964 | 8 760† | 9 261 | 9 507 | 10 519 | 11 409 | 10 611 | 9 002 | 9 439 | 8 894 |
| Not known | KEWL | 3 649 | 1 609 | 845† | 1 106 | 902 | 918 | 750 | 642 | 511 | 574 | 639 |
| **Males and Females** | KEWM | 182 243 | 177 492 | 177 151† | 171 343 | 174 505 | 176 822 | 175 743 | 161 532 | 158 183 | 155 742 | 152 269 |
| Under 16 | KEWN | 392 | 330 | 296† | 224 | 184 | 207 | 147 | 144 | 179 | 197 | 161 |
| 16 to 20 | KEWO | 54 500 | 51 850 | 48 304 | 44 906† | 43 623 | 42 211 | 40 379 | 36 178 | 33 647 | 33 211 | 35 005 |
| 21 to 30 | KEWP | 64 147 | 65 398 | 67 559† | 65 619 | 69 194 | 70 490 | 71 559 | 66 609 | 65 707 | 63 468 | 60 678 |
| Over 30 | KEWQ | 53 340 | 54 307 | 57 077† | 55 863 | 57 897 | 60 321 | 60 502 | 56 312 | 56 790 | 57 087 | 54 693 |
| Not known | KEWR | 9 864 | 5 607 | 3 879† | 4 731 | 3 610 | 3 593 | 3 156 | 2 289 | 1 860 | 1 779 | 1 732 |
| **Companies** | KEWS | 2 033 | 1 784 | 1 869 | 2 212 | 2 024 | 2 126† | 1 717 | 1 263 | 991 | 961 | 812 |
| **Total persons with charge proved[2]** | KEWT | 184 276 | 179 276 | 179 119 | 173 594 | 176 558 | 178 965† | 177 483 | 162 806 | 159 178 | 156 707 | 153 087 |

1 Figures for 1986-1995 have been revised.
2 Includes sex not known.

*Source: Scottish Office Home Department: 0131 244 2229*

# 11.18 Penal establishments: average daily population and receptions
## Scotland

Number

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996[5] | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Average daily population** | | | | | | | | | | | | |
| Male | KEPB | 5 259 | 5 057 | 4 838 | 4 587 | 4 696 | 5 099 | 5 466 | 5 408 | 5 451 | 5 673 | 5 900 |
| Female | KEPC | 187 | 172 | 147 | 137 | 143 | 158 | 171 | 177 | 175 | 189 | 184 |
| Total | KEPA | 5 446 | 5 229 | 4 986 | 4 724 | 4 839 | 5 257 | 5 637 | 5 585 | 5 626 | 5 862 | 6 084 |
| Analysis by type of custody | | | | | | | | | | | | |
| Remand | KEPD | 938 | 844 | 770 | 751 | 770 | 876 | 948 | 1 015 | 998 | 1 000 | 947 |
| Persons under sentence: total | KEPE | 4 508 | 4 381 | 4 209 | 3 961 | 4 056 | 4 375 | 4 686 | 4 569 | 4 624 | 4 861 | 5 134 |
| Adult prisoners | KEPF | 3 474† | 3 434 | 3 341 | 3 201 | 3 322 | 3 552 | 3 795 | 3 785 | 3 823 | 4 026 | 4 282 |
| Young offenders | KEPI | 844† | 817 | 813 | 708 | 684 | 769 | 819 | 720 | 719 | 770 | 787 |
| Detention centre inmates | KEPM | 143 | 85 | – | – | – | – | – | – | – | – | – |
| Persons recalled from supervision/licence | KEPN | 31 | 28 | 33 | 39† | 39 | 32 | 40 | 37 | 44 | 46 | 46 |
| Others | KEPO | 16† | 17 | 21 | 13 | 12 | 21 | 32 | 28 | 38 | 18 | 19 |
| Persons sentenced by court martial | KEPP | – | 3 | 6 | 11 | 12 | 6 | 2 | 1 | 3 | – | 1 |
| Civil prisoners | KEPQ | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | – | 1 | 1 |
| **Receptions to penal establishments** | | | | | | | | | | | | |
| Total[1] | | | | | | | | | | | | |
| Remand | KEPR | 17 111 | 15 000 | 14 276† | 15 168 | 13 127 | 13 546 | 13 412 | 14 922 | 14 253 | 14 977 | 14 826 |
| Male | KEPS | 16 213 | 14 225 | 13 486† | 14 323 | 12 360 | 12 722 | 12 478 | 13 985 | 13 377 | 13 976 | 13 850 |
| Female | KEPT | 898 | 775 | 790† | 845 | 767 | 824 | 934 | 937 | 876 | 1 001 | 976 |
| Persons under sentence: total | KEPU | 22 186 | 20 540 | 19 484 | 17 134 | 18 226 | 19 966 | 22 157 | 21 111 | 19 030 | 22 155 | 23 202 |
| Male | KEPV | 20 987 | 19 427 | 18 466 | 16 235 | 17 033 | 18 856 | 20 741 | 19 697 | 17 737 | 20 869 | 21 936 |
| Female | KEPW | 1 199 | 1 113 | 1 018 | 899 | 1 193 | 1 110 | 1 416 | 1 414 | 1 293 | 1 286 | 1 266 |
| Imprisoned: | | | | | | | | | | | | |
| directly | KEPX | 7 975 | 7 984 | 7 619 | 7 551 | 7 951 | 8 543 | 9 444 | 9 349 | 8 730 | 10 040† | 9 698 |
| in default of fine | KEPY | 8 049 | 7 234 | 6 801 | 5 182 | 6 336 | 6 603 | 7 956 | 7 377 | 6 299 | 7 432 | 8 873 |
| in default of compensation order | KEPZ | 2 | 46 | 49 | 23 | 6 | 40 | 41 | 26 | 13 | ..[4] | ..[4] |
| Sentenced to young offenders' institution: | | | | | | | | | | | | |
| directly | KEQA | 2 064 | 2 160 | 2 651 | 2 719 | 2 356 | 3 041 | 3 052 | 2 855 | 2 772 | 3 111† | 2 784 |
| in default of fine | KEQB | 2 882 | 2 466 | 2 353 | 1 653 | 1 573 | 1 736 | 1 660 | 1 498 | 1 210 | 1 567 | 1 847 |
| in default of compensation order | KEQC | 3 | 6 | 9 | 3 | 2 | 2 | 4 | 6 | 4 | ..[4] | ..[4] |
| Sentenced to detention centre[2] | KEQE | 1 210 | 642 | – | – | – | – | – | – | – | – | – |
| Persons recalled from supervision/licence | JYYD | 1 | 2 | 2 | 3 | 2 | 1 | – | – | 2 | 5 | – |
| Persons sentenced by court martial | KEQH | 11 | 10 | 8 | 10 | 1 | 2 | 7 | 5 | 4 | 4 | 4 |
| Civil prisoners[3] | KEQI | 18 | 8 | 15 | 21 | 25 | 34 | 37 | 27 | 25 | 32 | 23 |

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[1] Total receptions cannot be calculated by adding together receptions in each category because there is double counting. This arises because a person received on remand and then under sentence in relation to the same set of charges, is counted in both categories.

[2] From 1 November 1988 detention centre sentences were no longer available.

[3] For 1995 and 1996 data is estimated.

[4] From 1996 compensation orders are included in the figures for default of fine.

[5] Please note that, with effect from 1 April 1996, there was a change in the method of collection of statistical information from Scottish Prison Service establishments. The historical method of manual submission of aggregate population and reception data was replaced by electronic transmission of detailed data from the Scottish Prison Service Prisoner Records System (an operational system used to record all prisoner details). This change in the data collection procedures has resulted in some changes to the population and reception time series. In summary, there are changes in the population categorisation of prisoners, the coverage of receptions and the main crime/offence classification for reception purposes.

*Source: The Scottish Office Home Department: 0131 244 2225*

# 11.19 Expenditure on penal establishments
## Scotland

Years ended 31 March

£ thousand

| | | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 | 1997 /98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Expenditure** | | | | | | | | | | | | |
| Manpower and Associated Services | KPHC | 84 092 | 96 694 | 103 394 | 110 454 | 124 898 | 129 597 | 135 301 | 140 009 | 135 941 | 143 107 | 137 890 |
| Prisoner and Associated Costs | KPHD | 6 287 | 6 834 | 8 307 | 8 446 | 8 504 | 10 274 | 10 795 | 11 679 | 12 373 | 13 377 | 16 313 |
| Capital Expenditure | KPHE | 8 388 | 11 420 | 15 551 | 12 866 | 13 032 | 13 681 | 11 845 | 15 636 | 15 377 | 22 577 | 22 136 |
| **Gross Expenditure** | KPHF | **98 767** | **114 948** | **127 252** | **131 766** | **146 434** | **153 552** | **157 941** | **167 324** | **163 691** | **179 061** | **176 339** |
| Less Receipts:- | KPHG | 3 884 | 4 793 | 4 302 | 3 819 | 3 711 | 3 542 | 3 598 | 3 042 | 2 800 | 2 600 | 2 810 |
| **Net Operating Costs** | KPHH | **94 883** | **110 155** | **122 950** | **127 947** | **142 723** | **150 010** | **154 343** | **164 282** | **160 891** | **176 461** | **173 529** |

*Source: The Scottish Office Home Department: 0131 244 2225*

# 11.20 Disposals given to those convicted by court
## Northern Ireland

Number

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Magistrates court - all offences** | | | | | | | | | | | | |
| Prison | KYAO | 1 463 | 1 222 | 1 006 | 1 009 | 960 | 830 | 1 027 | 945 | 1 046 | 1 003 | 989 |
| Young offenders centre | KYAP | 452 | 401 | 368 | 370 | 502 | 588 | 575 | 499 | 483 | 443 | 430 |
| Training school | KYAQ | 220 | 170 | 168 | 153 | 177 | 120 | 125 | 193 | 169 | 147 | 148 |
| Total immediate custody | KYAR | 2 135 | 1 793 | 1 542 | 1 532 | 1 639 | 1 538 | 1 727 | 1 637 | 1 698 | 1 593 | 1 567 |
| Prison suspended | KYAS | 1 858 | 1 647 | 1 544 | 1 513 | 1 379 | 1 420 | 1 529 | 1 558 | 1 674 | 1 722 | 1 506 |
| YOC suspended | KYAT | 386 | 310 | 319 | 310 | 432 | 507 | 447 | 447 | 385 | 444 | 461 |
| Attendance centre | KYAU | 107 | 139 | 108 | 118 | 90 | 66 | 94 | 89 | 101 | 91 | 66 |
| Probations/supervision | KYAV | 700 | 763 | 778 | 854 | 742 | 849 | 881 | 1 017 | 1 137 | 1 134 | 1 155 |
| Community supervision order | KYAW | 519 | 523 | 435 | 575 | 547 | 464 | 536 | 551 | 547 | 591 | 561 |
| Fine | KYAX | 27 774 | 28 019 | 26 306 | 26 644 | 19 569 | 23 418 | 25 166 | 24 390 | 22 726 | 20 612 | 21 313 |
| Recognizance | KYAY | 600 | 442 | 412 | 399 | 514 | 713 | 858 | 961 | 1 001 | 1 203 | 1 267 |
| Conditional discharge | KYAZ | 2 598 | 2 707 | 2 022 | 1 982 | 2 102 | 1 965 | 2 021 | 1 830 | 1 928 | 1 679 | 1 597 |
| Absolute discharge | KYBA | 1 657 | 1 656 | 1 305 | 1 274 | 845 | 732 | 690 | 661 | 608 | 509 | 424 |
| Disqualification | KYBB | 4 734 | 4 810 | 4 106 | 4 335 | 4 211 | 640 | 6 | 6 | 2 | 5 | 2 |
| Other | KYBC | 39 | 36 | 20 | 28 | 24 | 12 | 7 | 11 | 8 | 10 | 6 |
| Total | KYBD | 43 107 | 42 845 | 38 897 | 39 564 | 32 094 | 32 324 | 33 962 | 33 158 | 31 815 | 29 593 | 29 925 |
| **Crown court - all offences** | | | | | | | | | | | | |
| Prison | KYBE | 681 | 536 | 472 | 493 | 493 | 447 | 555 | 471 | 533 | 469 | 475 |
| Young offenders centre | KYBF | 199 | 112 | 111 | 106 | 125 | 119 | 130 | 87 | 76 | 106 | 111 |
| Training school | KYBG | 16 | 5 | 10 | 4 | 13 | 5 | 2 | 5 | 6 | – | 4 |
| Total immediate custody | KYBH | 896 | 653 | 593 | 603 | 631 | 571 | 687 | 563 | 615 | 575 | 590 |
| Prison suspended | KYBI | 389 | 313 | 318 | 295 | 238 | 249 | 211 | 277 | 265 | 253 | 220 |
| YOC suspended | KYBJ | 172 | 93 | 73 | 78 | 46 | 63 | 37 | 43 | 63 | 71 | 60 |
| Attendance centre | KYBK | – | 1 | 2 | – | – | – | – | 1 | – | – | – |
| Probation/supervision | KYBL | 86 | 80 | 72 | 85 | 103 | 95 | 73 | 58 | 60 | 49 | 47 |
| Community supervision order | KYBM | 141 | 106 | 71 | 105 | 89 | 79 | 48 | 59 | 60 | 54 | 37 |
| Fine | KYBN | 50 | 35 | 39 | 33 | 23 | 17 | 33 | 23 | 27 | 39 | 40 |
| Recognizance | KYBO | 14 | 7 | 3 | 8 | 7 | 9 | 5 | 16 | – | 7 | 10 |
| Conditional discharge | KYBR | 55 | 65 | 51 | 37 | 53 | 36 | 19 | 15 | 64 | 30 | 31 |
| Absolute discharge | KYBS | 3 | 5 | 1 | 2 | 5 | 8 | 3 | 2 | 1 | – | 1 |
| Disqualification | KYBT | 7 | 4 | 8 | 10 | 6 | 2 | – | – | – | – | – |
| Other | KYBU | 2 | 5 | 3 | – | 8 | 6 | 6 | 1 | 2 | 3 | 3 |
| Total | KYBV | 1 815 | 1 367 | 1 234 | 1 256 | 1 209 | 1 135 | 1 122 | 1 058 | 1 157 | 1 081 | 1 039 |

*Source: Northern Ireland Office: 01232 527538*

# 11.21 Persons found guilty at all courts by offence group
Northern Ireland

Number

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Violence against the person | KYCT | 1 534 | 1 491 | 1 424 | 1 750 | 1 634 | 1 558 | 1 674 | 1 498 | 1 685 | 1 597 | 1 594 |
| Sexual offences | KEVG | 210 | 228 | 226 | 275 | 193 | 184 | 126 | 148 | 182 | 184 | 130 |
| Burglary | KYBW | 1 869 | 1 553 | 1 363 | 1 362 | 1 208 | 1 149 | 1 114 | 979 | 951 | 801 | 715 |
| Robbery | KYBX | 314 | 296 | 273 | 220 | 162 | 202 | 159 | 168 | 195 | 161 | 166 |
| Theft | KYBY | 4 108 | 3 614 | 3 298 | 3 399 | 3 429 | 3 158 | 3 254 | 3 044 | 3 128 | 2 765 | 2 596 |
| Fraud and forgery | KYBZ | 728 | 688 | 783 | 699 | 648 | 683 | 633 | 568 | 533 | 467 | 491 |
| Criminal damage | KYCA | 1 230 | 1 048 | 939 | 1 054 | 1 019 | 967 | 1 145 | 1 134 | 1 008 | 1 076 | 1 163 |
| Offences against the state | KYCB | 321 | 226 | 216 | 233 | 195 | 187 | 184 | 137 | 166 | 147 | 165 |
| Other indictable | KYCC | 319 | 429 | 380 | 287 | 368 | 448 | 606 | 669 | 863 | 899 | 739 |
| Total indictable[1] | KYCD | 10 633 | 9 573 | 8 902 | 9 279 | 8 856 | 8 536 | 8 895 | 8 345 | 8 711 | 8 097 | 7 759 |
| Summary | KYCE | 6 072 | 6 071 | 5 113 | 4 293 | 4 278 | 4 115 | 4 307 | 4 369 | 4 137 | 4 402 | 4 435 |
| Motoring[2] | KYCF | 28 218 | 28 568 | 26 116 | 27 248 | 20 169 | 20 808 | 21 882 | 21 502 | 20 124 | 18 177 | 18 770 |
| All offences | KYCG | 44 923 | 44 212 | 40 131 | 40 820 | 33 303 | 33 459 | 35 084 | 34 216 | 32 972 | 30 676 | 30 964 |

[1] Excludes indictable motoring offences
[2] Includes indictable motoring offences

Source: Northern Ireland Office 01232 527538

# 11.22 Juveniles found guilty at all courts by offence group
Northern Ireland

Number

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Violence against the person | KYCH | 55 | 58 | 33 | 44 | 38 | 46 | 43 | 49 | 51 | 75 | 49 |
| Sexual offences | KAHF | 12 | 15 | 14 | 17 | 8 | 11 | 7 | 8 | 7 | 4 | 8 |
| Burglary | KYCI | 274 | 251 | 228 | 232 | 194 | 165 | 155 | 180 | 170 | 137 | 124 |
| Robbery | KYCJ | 11 | 19 | 11 | 10 | 7 | 8 | 4 | 9 | 22 | 13 | 18 |
| Theft | KYCK | 421 | 419 | 308 | 329 | 328 | 247 | 280 | 283 | 345 | 338 | 334 |
| Fraud and forgery | KYCL | 21 | 6 | 10 | 10 | 10 | 16 | 14 | 14 | 21 | 14 | 11 |
| Criminal damage | KYCM | 165 | 114 | 119 | 90 | 92 | 82 | 94 | 117 | 116 | 121 | 136 |
| Offences against the state | KYCN | 16 | 19 | 14 | 6 | 5 | 6 | 1 | 8 | 9 | 6 | 10 |
| Other indictable | KYCO | 8 | 11 | 15 | 10 | 11 | 8 | 2 | 6 | 14 | 24 | 10 |
| Total indictable[1] | KYCP | 983 | 912 | 752 | 748 | 693 | 589 | 600 | 674 | 755 | 732 | 700 |
| Summary | KYCQ | 262 | 190 | 186 | 138 | 111 | 113 | 125 | 131 | 180 | 182 | 198 |
| Motoring[2] | KYCR | 129 | 100 | 81 | 92 | 71 | 40 | 44 | 74 | 74 | 58 | 57 |
| All offences[3] | KYCS | 1 374 | 1 202 | 1 019 | 978 | 875 | 742 | 769 | 879 | 1 009 | 972 | 955 |

[1] Excludes indictable motoring offences.
[2] Includes indictable motoring offences.
[3] Juveniles are aged 10 - 16 years inclusive.

Source: Northern Ireland Office: 01232 527538

# 11.23 Prisons and Young Offenders Centres
## Northern Ireland
Receptions and average population

Number

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Receptions:** | | | | | | | | | | | | |
| Reception of untried prisoners | KEOA | 2 140 | 1 853 | 1 795 | 1 773 | 1 851 | 1 987 | 2 045 | 2 043 | 2 003 | 2 292 | 2 188 |
| **Reception of sentenced prisoners:** | | | | | | | | | | | | |
| **Imprisonment under sentence of immediate custody**[1] | KEOB | 1 343 | 1 136 | 1 029 | 953 | 974 | 941 | 1 135 | 1 029 | 1 070 | 1 070 | 1 062 |
| Imprisonment in default of payment of a fine | KEOC | 1 492 | 1 493 | 1 291 | 1 264 | 1 282 | 1 352 | 1 221 | 1 190 | 1 248 | 1 374 | 1 513 |
| Total | KEOD | 2 835 | 2 629 | 2 320 | 2 217 | 2 256 | 2 293 | 2 356 | 2 219 | 2 318 | 2 444 | 2 575 |
| **Reception into Young Offender Centres:** | | | | | | | | | | | | |
| Detention under sentence of immediate custody | KEOE | 576 | 437 | 422 | 371 | 348 | 371 | 416 | 346 | 371 | 362 | 331 |
| Detention in default of payment of a fine | KEOF | 528 | 457 | 378 | 309 | 356 | 364 | 353 | 276 | 351 | 373 | 366 |
| Total | KEOG | 1 104 | 894 | 800 | 680 | 704 | 735 | 769 | 622 | 722 | 735 | 697 |
| **Other receptions:** | | | | | | | | | | | | |
| Civil committals | KEOI | 23 | 50 | 46 | 21 | 17 | 10 | 21 | 13 | 45 | 27 | 42 |
| Total | KEOL | 23 | 50 | 46 | 21 | 17 | 10 | 21 | 13 | 45 | 27 | 42 |
| **Daily average population:** | | | | | | | | | | | | |
| Total | KEOM | 1 981 | 1 901 | 1 815 | 1 785 | 1 796 | 1 810 | 1 934 | 1 899 | 1 762 | 1 639 | 1 632 |
| Unconvicted[2] | KEON | 287 | 270 | 313 | 361 | 350 | 414 | 427 | 440 | 322 | 337 | 376 |
| Convicted[3] | KEOP | 1 694 | 1 631 | 1 502 | 1 424 | 1 446 | 1 396 | 1 507 | 1 459 | 1 440 | 1 302 | 1 256 |

[1] Includes those detained under Section 73 of the Children and Young Persons (NI) Act 1968.

[2] Prisoners on remand or awaiting trial and prisoners committed by civil process.

[3] Includes those sentenced to immediate custody and fine defaulters.

*Source: Northern Ireland Office: 01232 527538*

# Lifestyles

# 12

## Cinema statistics *(Tables 12.3)*

These estimates represent the motion picture projection activity for all individual legal units (that is companies, sole proprietorships, partnerships etc.) whose main activity is motion picture projection (i.e. heading 92.13 of the UK Standard Industrial Classification 1992). However, where such activity can be identified, the estimates also include the film exhibition activity of a number of legal units where motion picture projection is not their main activity. The Office for National Statistics does not maintain registers of all sites where film exhibition takes place so that the estimates will not be completely comprehensive. It is believed, however, that the estimates cover the great majority of units engaged in cinema activity in Great Britain (i.e. England, Scotland and Wales but not Northern Ireland, the Isle of Man, the Channel Islands or the Republic of Ireland).

These figures are produced by combining information obtained by grossing data from a voluntary quarterly panel with estimates derived from the larger sample approached in the annual inquiry to the service trades.

All financial figures are exclusive of Value Added Tax.

# 12.1 Expenditure by the Department for Culture, Media and Sport

£ millions

| | Museums and galleries (England) | Libraries (UK) | The arts (England) | Sport (UK) | Historic buildings, monuments, and sites (England) | Tourism (UK) | Broadcasting and media (UK) | Central administration (England) | Commemorative services and royal funerals | European regional development fund | Restructuring and reserve |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | KWFN | KWFO | KWFP | KWFQ | KWFR | KWFS | KWFT | KWFU | JYXP | JYXQ | JYXR |
| 1991/92 | 204 | 129 | 212 | 47 | 144 | 44 | 22 | 8 | .. | .. | .. |
| 1992/93 | 217 | 133 | 235 | 50 | 196 | 46 | 79 | 17 | .. | .. | .. |
| 1993/94 | 215 | 115 | 235 | 54 | 193 | 46 | 85 | 22 | .. | .. | .. |
| 1994/95 | 225 | 146 | 195 | 53 | 195 | 44 | 93 | 21 | 3 | .. | .. |
| 1995/96 | 228 | 171 | 200 | 54 | 199 | 45 | 98 | 20 | 3 | 6 | .. |
| 1996/97 | 214 | 114 | 195 | 52 | 195 | 46 | 97 | 21 | .. | 16 | .. |
| 1997/98 | 227 | 107 | 196 | 50 | 182 | 45 | 43 | 23 | 4 | 6 | .. |
| 1998/99[1] | 209 | 90 | 198 | 49 | 167 | 45 | 99 | 24 | .. | 31 | .. |
| 1999/00[2] | 229 | 93 | 228 | 51 | 172 | 46 | 99 | 26 | .. | 31 | 14 |

[1] Data are provisional.

[2] Data are forecast.

*Source: Department for Culture, Media and Sport*

# 12.2 Employment in tourism related industries

## Great Britain

At June in each year

Thousands, not seasonally adjusted

| | Hotels and other tourist accommodation | Restaurants, cafes etc. | Bars, pubs, clubs | Travel agents, tour operators | Libraries, museums, culture | Sport and other recreation | Total employees in tourist related industries | Estimated self employment |
|---|---|---|---|---|---|---|---|---|
| | KWFV | KWFW | KWFX | KWFY | KWFZ | KWGA | KWGB | KWGC |
| 1988 | 279.5 | 259.0 | 391.5 | 62.4 | 83.0 | 294.5 | 1 369.9 | 204.0 |
| 1989 | 299.2 | 283.4 | 428.2 | 64.9 | 82.8 | 294.7 | 1 453.2 | 191.0 |
| 1990 | 314.4 | 303.0 | 445.8 | 70.0 | 80.0 | 311.5 | 1 524.7 | 190.0 |
| 1991 | 307.9 | 297.7 | 435.0 | 69.7 | 75.6 | 316.5 | 1 502.4 | 183.0 |
| 1992 | 311.0 | 303.0 | 414.2 | 69.2 | 74.8 | 320.8 | 1 493.0 | 178.0 |
| 1993 | 317.6 | 298.0 | 370.6 | 69.3 | 75.6 | 316.5 | 1 447.6 | 196.0 |
| 1994 | 316.7 | 311.2 | 362.3 | 74.9 | 76.0 | 314.3 | 1 455.4 | 187.0 |
| 1995 | 331.5 | 332.7 | 393.1 | 82.1 | 77.5 | 319.7 | 1 536.6 | 188.0 |
| 1996 | 335.4 | 338.9 | 394.0 | 86.5 | 77.3 | 303.1 | 1 535.2† | 191.0 |
| 1997 | 327.3 | 344.4 | 376.5 | 82.1 | 73.7 | 298.3 | 1 502.3 | 194.0 |
| 1998 | 318.7 | 356.0 | 364.1 | 83.5 | 77.0 | 291.7 | 1 491.1 | .. |

*Source: Office for National Statistics, short term employment survey*

# 12.3 GB Cinema exhibitor statistics

| | Sites | Screens | Total no. of admissions | Gross box office takings | Amount paid out for films | Revenue per admission | Revenue per screen |
|---|---|---|---|---|---|---|---|
| | number | number | millions | £ million | £ million | £ | £ thousand |
| | CKNU | CKNV | CKQE | CKQF | CKQG | CKQH | CKQI |
| 1987 | 492 | 1 035 | 66.8 | 123.8 | 45.1 | 1.85 | 118.7 |
| 1988 | 495 | 1 117 | 75.2 | 142.2 | 55.1 | 1.89 | 126.9 |
| 1989 | 481 | 1 177 | 82.9 | 169.5 | 65.4 | 2.04 | 143.7 |
| 1990 | 496 | 1 331 | 78.6 | 187.7 | 69.5 | 2.39 | 143.8 |
| 1991 | 537 | 1 544 | 88.9 | 229.7 | 78.5 | 2.58 | 152.4 |
| 1992 | 480 | 1 547 | 89.4 | 243.7 | 81.9 | 2.73 | 153.6 |
| 1993 | 495 | 1 591 | 99.3 | 271.3 | 95.9 | 2.73 | 171.0 |
| 1994 | 505 | 1 619 | 105.9 | 293.5 | 104.6 | 2.77 | 183.5 |
| 1995 | 475 | 1 620 | 96.9 | 286.5 | 96.3 | 2.96 | 176.7 |
| 1996[1] | 495 | 1 744 | 112.1 | 343.0 | 128.8 | 3.06 | 201.2 |
| 1997[1] | 463 | 1 762 | 105.7 | 346.3 | 128.9 | 3.28 | 193.7 |

[1] Provisional.

*Source: Office for National Statistics: 01633 812264*

# 12.4 Films

| | Production of UK films | | Expenditure on feature films in UK | | | | |
|---|---|---|---|---|---|---|---|
| | Films produced in the UK | Production costs | UK box office | Video rental | Video retail | Subscriptions to movie channels | Box office, video, subscription channels |
| | number | £ million 1997 prices | £ million current prices | £ million current prices | £ million current prices | £ million current prices | £ million current prices |
| | KWGD | KWGE | KWHU | KWHV | KWHW | KWHX | KWHY |
| 1986 | 41 | 262.1† | 142 | 375 | 70 | .. | 587 |
| 1987 | 55 | 295.7 | 169 | 410 | 100 | .. | 679 |
| 1988 | 48 | 255.3 | 193 | 470 | 175 | .. | 838 |
| 1989 | 30 | 140.4 | 227 | 555 | 320 | .. | 1 102 |
| 1990 | 60 | 262.9 | 273 | 550 | 365 | 47 | 1 235 |
| 1991 | 59 | 275.9 | 295 | 540 | 444 | 121 | 1 400 |
| 1992 | 47 | 201.7 | 291 | 511 | 400 | 283 | 1 485 |
| 1993 | 67 | 244.6 | 319 | 528 | 643 | 350 | 1 840 |
| 1994 | 84 | 486.2 | 364 | 438 | 698 | 540 | 2 040 |
| 1995 | 78 | 426.5 | 385 | 457 | 789 | 721 | 2 352 |
| 1996 | 128 | 759.2 | 426 | 491 | 803 | 1 319 | 3 039 |

*Source: Department for Culture, Media and Sport*

# 12.5 Tourism

International tourism

| | Visits to the UK by overseas residents | Spending in the UK by overseas residents | Spending in the UK by overseas residents | Visits overseas by UK residents | Spending overseas by UK residents | Spending overseas by UK residents |
|---|---|---|---|---|---|---|
| | Thousands | £ million current prices | £ million constant 1995 prices | Thousand | £ million current prices | £ million constant 1995 prices |
| | KWGF | KWGG | KWGH | KWGI | KWGJ | KWGK |
| 1987 | 15 566 | 6 260 | 9 993† | 27 447 | 7 280 | 10 364† |
| 1988 | 15 799 | 6 184 | 9 142 | 28 828 | 8 216 | 12 515 |
| 1989 | 17 338 | 6 945 | 9 567 | 31 030 | 9 357 | 12 861 |
| 1990 | 18 013 | 7 748 | 9 853 | 31 150 | 9 886 | 12 021 |
| 1991 | 17 125 | 7 386 | 8 627 | 30 808 | 9 951 | 11 775 |
| 1992 | 18 535 | 7 891 | 8 784 | 33 836 | 11 243 | 12 678 |
| 1993 | 19 863 | 9 487 | 10 188 | 36 720 | 12 972 | 13 184 |
| 1994 | 20 794 | 9 786 | 10 050 | 39 630 | 14 365 | 14 852 |
| 1995 | 23 537 | 11 763 | 11 763 | 41 345 | 15 386 | 15 386 |
| 1996 | 25 163† | 12 290† | 11 954 | 42 050† | 16 223† | 15 897 |
| 1997 | 25 515 | 12 244 | 11 542 | 45 957 | 16 931 | 18 652 |

UK Domestic tourism: one or more nights

| | Number of trips | Number of nights spent | Expenditure at current prices | Average nights spent | Average expenditure per trip |
|---|---|---|---|---|---|
| | Millions | Millions | £ million | Numbers | £ |
| | KWGL | KWGM | KWGN | KWGO | KWGP |
| 1989 | 109.6 | 443.2 | 10 865 | 4.0 | 99.1 |
| 1990 | 95.3 | 399.1 | 10 460 | 4.2 | 109.8 |
| 1991 | 94.4 | 395.6 | 10 470 | 4.2 | 110.9 |
| 1992 | 95.6 | 399.7 | 10 665 | 4.2 | 111.6 |
| 1993 | 90.9 | 375.9 | 12 430 | 4.1 | 136.7 |
| 1994 | 109.8 | 416.5 | 13 215 | 3.8 | 120.4 |
| 1995 | 121.0 | 449.8 | 12 775 | 3.7 | 105.6 |
| 1996 | 127.0 | 454.6 | 13 895 | 3.6 | 109.4 |
| 1997 | 133.6 | 473.6 | 15 075 | 3.6 | 112.9 |

Holidays taken by GB residents

| | Taking a holiday in GB | Taking a holiday abroad | Taking only one holiday (4+ nights) | Taking two holidays (4+ nights) | Taking 3 or more holidays (4+ nights) |
|---|---|---|---|---|---|
| | Percentage | Percentage | Percentage | Percentage | Percentage |
| | KWGQ | KWGR | KWGS | KWGT | KWGU |
| 1987 | 36 | 30 | 37 | 14 | 7 |
| 1988 | 39 | 30 | 37 | 16 | 8 |
| 1989 | 37 | 30 | 37 | 15 | 7 |
| 1990 | 38 | 30 | 36 | 15 | 8 |
| 1991 | 41 | 30 | 36 | 16 | 8 |
| 1992 | 36 | 32 | 35 | 15 | 9 |
| 1993 | 37 | 35 | 36 | 16 | 9 |
| 1994 | 35 | 36 | 34 | 16 | 10 |
| 1995 | 36 | 37 | 35 | 17 | 10 |
| 1996 | 35 | 34 | 35 | 15 | 9 |
| 1997 | 33 | 35 | 31 | 16 | 10 |

UK Trends in number of visits to tourist attractions (index 1985 = 100)

| | Historic properties | Gardens | Museums | Wildlife sites | Other attractions | Any types of attraction |
|---|---|---|---|---|---|---|
| | KWGV | KWGW | KWGX | KWGY | KWGZ | KWHA |
| 1987 | 103.5 | 113.4 | 100.9 | 116.0 | 110.3 | 105.3 |
| 1988 | 107.0 | 114.3 | 103.7 | 124.5 | 119.0 | 110.6 |
| 1989 | 110.5 | 127.7 | 105.5 | 129.8 | 127.0 | 115.9 |
| 1990 | 112.3 | 133.6 | 110.1 | 134.0 | 131.0 | 119.5 |
| 1991 | 107.9 | 140.3 | 111.9 | 126.6 | 128.6 | 118.6 |
| 1992 | 107.9 | 140.3 | 114.7 | 112.8 | 128.6 | 119.5 |
| 1993 | 109.6 | 149.6 | 114.7 | 116.0 | 133.3 | 122.1 |
| 1994 | 108.8 | 155.5 | 116.5 | 117.0 | 136.5 | 123.9 |
| 1995 | 113.2 | 163.0 | 113.8 | 116.0 | 138.9 | 124.8 |
| 1996 | 115.1 | 166.5 | 116.8 | 120.8 | 141.7 | 127.7 |
| 1997 | 117.0 | 169.2 | 117.8 | 124.4 | 143.5 | 130.6 |

*Sources: Department for Culture, Media and Sport; Office for National Statistics*

## 12.6 Participation in leisure activities[1]

Percentages

| | | 1987 | 1990 | 1993 | 1996 |
|---|---|---|---|---|---|
| **Sports, games and physical activities** | | | | | |
| Walking | KWHB | 37.9 | 40.7 | 40.8 | 44.5 |
| Swimming | KWHC | 13.1 | 14.8 | 15.4 | 14.8 |
| Cue sports | KWHD | 15.1 | 13.6 | 12.2 | 11.3 |
| Keep fit/yoga | KWHE | 8.6 | 11.6 | 12.1 | 12.3 |
| Cycling | KWHF | 8.4 | 9.3 | 10.2 | 11.0 |
| Darts | KWHG | 8.8 | 7.1 | 5.6 | .. |
| Weight lifting ) | | | | | 1.3 |
| Weight lifting/training ) | KWHH | 4.5 | 4.8 | 5.5 | .. |
| Weight training ) | | | | | 5.6 |
| Golf | KWHI | 3.9 | 5.0 | 5.3 | 4.7 |
| Jogging | KWHJ | 5.2 | 5.0 | 4.6 | 4.5 |
| Football | KWHK | 4.8 | 4.6 | 4.5 | 4.8 |
| Any activity other than walking | KWHL | 44.7 | 47.8 | 47.3 | 45.6 |
| **Selected leisure activities** | | | | | |
| Watching TV | KWHM | 99 | 99 | 99 | 99 |
| Visiting/entertaining friends or relatives | KWHN | 95 | 96 | 96 | 96 |
| Listening to the radio | KWHO | 88 | 89 | 89 | 88 |
| Listening to tapes or records | KWHP | 73 | 76 | 77 | 78 |
| Reading books | KWHQ | 60 | 62 | 65 | 65 |
| Gardening | KWHR | 46 | 48 | 48 | 48 |
| DIY | KWHS | 43 | 43 | 42 | 42 |
| Dressmaking, needlework, knitting | KWHT | 27 | 23 | 22 | 22 |

[1] Percentage aged 16 and over participating in each activity in the four weeks before interview.

*Source: Office for National Statistics*

## 12.7 Gambling

| | | 1986 /87 | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 |
|---|---|---|---|---|---|---|---|---|---|---|
| **Money spent on gambling (£ million at 1994/95 prices)** | | | | | | | | | | |
| Lotteries (not including National Lottery) | KWHZ | 32 | 31 | 28 | 29 | 31 | 60 | 49 | 44 | 39 |
| Casinos | KWIA | 2 382 | 2 437 | 2 296 | 2 329 | 2 178 | 2 063 | 2 154 | 2 291 | 2 461 |
| Bingo clubs | KWIB | 816 | 886 | 789 | 765 | 746 | 771 | 822 | 811 | – |

*Source: Gaming Board for Great Britain*

# 12.8 Private households with usual residents[1]: Census 1991[2]

Thousands

| | Number of families | | | | |
|---|---|---|---|---|---|
| | | Selected tenures of households in permanent buildings | | | |
| | | | Rented | | |
| | All households | Owner occupied | From council or new town | Unfurnished | With no car |
| **Household and family type** | | | | | |
| **Great Britain** | | | | | |
| **All households** | 21 441 | 14 288 | 4 589 | 765 | 7 095 |
| Households with no family | 6 344 | 3 297 | 1 778 | 363 | 3 936 |
| One person | 5 643 | 2 922 | 1 652 | 327 | 3 657 |
| Two or more persons | 701 | 375 | 126 | 36 | 280 |
| Households with one family | 14 898 | 10 856 | 2 760 | 398 | 3 113 |
| Married couple family | 11 847 | 9 279 | 1 719 | 273 | 1 889 |
| With no children | 5 208 | 3 994 | 796 | 156 | 1 145 |
| With dependent child(ren) | 4 802 | 3 813 | 651 | 85 | 526 |
| With non-dependent child(ren) only | 1 837 | 1 471 | 272 | 32 | 218 |
| Cohabiting couple family | 1 139 | 720 | 219 | 57 | 224 |
| With no children | 718 | 502 | 68 | 41 | 117 |
| With dependent child(ren) | 374 | 187 | 139 | 15 | 100 |
| With non-dependent child(ren) only | 47 | 31 | 12 | 1 | 7 |
| Lone parent family | 1 912 | 858 | 823 | 68 | 1 000 |
| With dependent child(ren) | 1 122 | 391 | 567 | 40 | 689 |
| With non-dependent child(ren) only | 790 | 467 | 256 | 28 | 311 |
| Households with two or more families | 199 | 134 | 50 | 4 | 46 |
| **England and Wales** | | | | | |
| **All households** | 19 458 | 13 252 | 3 838 | 717 | 6 253 |
| Households with no family | 5 725 | 3 053 | 1 498 | 341 | 3 500 |
| One person | 5 083 | 2 703 | 1 393 | 306 | 3 254 |
| Two or more persons | 642 | 351 | 105 | 34 | 247 |
| Households with one family | 13 551 | 10 071 | 2 298 | 373 | 2 713 |
| Married couple family | 10 779 | 8 589 | 1 411 | 254 | 1 645 |
| With no children | 4 762 | 3 714 | 661 | 146 | 1 015 |
| With dependent child(ren) | 4 358 | 3 517 | 534 | 78 | 448 |
| With non-dependent child(ren) only | 1 659 | 1 358 | 215 | 30 | 182 |
| Cohabiting couple family | 1 064 | 682 | 192 | 55 | 199 |
| With no children | 672 | 474 | 58 | 40 | 104 |
| With dependent child(ren) | 348 | 178 | 124 | 14 | 89 |
| With non-dependent child(ren) only | 43 | 29 | 10 | 1 | 6 |
| Lone parent family | 1 708 | 800 | 694 | 64 | 868 |
| With dependent child(ren) | 1 004 | 368 | 484 | 38 | 601 |
| With non-dependent child(ren) only | 703 | 432 | 210 | 26 | 267 |
| Households with two or more families | 183 | 127 | 42 | 3 | 40 |
| **Scotland** | | | | | |
| **All households** | 1 983 | 1 036 | 751 | 48 | 843 |
| Households with no family | 619 | 244 | 281 | 22 | 436 |
| One person | 560 | 219 | 260 | 20 | 403 |
| Two or more persons | 60 | 25 | 21 | 2 | 33 |
| Households with one family | 1 348 | 785 | 463 | 25 | 401 |
| Married couple family | 1 068 | 690 | 307 | 19 | 244 |
| With no children | 446 | 280 | 135 | 10 | 130 |
| With dependent child(ren) | 444 | 296 | 116 | 7 | 78 |
| With non-dependent child(ren) only | 178 | 113 | 56 | 2 | 36 |
| Cohabiting couple family | 75 | 38 | 27 | 2 | 25 |
| With no children | 45 | 28 | 10 | 1 | 13 |
| With dependent child(ren) | 26 | 9 | 15 | 1 | 11 |
| With non-dependent child(ren) only | 3 | 2 | 2 | 0 | 1 |
| Lone parent family | 204 | 58 | 129 | 4 | 132 |
| With at least one dependent child | 118 | 23 | 83 | 2 | 88 |
| With non-dependent child(ren) only | 86 | 35 | 46 | 2 | 44 |
| Households with two or more families | 16 | 7 | 8 | 0 | 6 |

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1 Number of families and family type by selected tenures of households in permanent buildings and with no car.
2 Later figures not available.

*Sources: Office for National Statistics: 0151 951 4540; General Register Office (Scotland)*

# Environment, Water and Housing

# 13

## Environment *(Tables 13.1 to 13.17)*

### Greenhouse gases *(Table 13.1)*

Estimates of the relative contribution to global warming of the main greenhouse gases, or classes of gases is presented weighted by their global warming potential. This is the format required by the Intergovernmental Panel on Climate Change (IPCC).

### Air emissions *(Tables 13.2 to 13.7)*

Emissions of air pollutants arise from a wide variety of sources. Except for large combustion plants, information is not available on actual emissions from specific individual sources. Consequently, the National Atmospheric Emissions Inventory (NAEI), prepared annually for DETR (Department of the Environment, Transport and the Regions) by the National Environmental Technology Centre (NETCEN), is compiled as estimates derived from statistical information and from research on emission factors for stationary and mobile sources. Although for any given year considerable uncertainties surround the emission estimates for each pollutant, trends over time are likely to be more reliable.

UK national emission estimates are updated annually and any developments in methodology are applied retrospectively to earlier years. Adjustments in the methodology are made to accommodate new technical information and to improve international comparability.

UNECE: United Nations Economic Commission for Europe
CORINAIR: part of the CORINE (Co-ordination of Information on the Environment) work plan relating to providing an air emission inventory for Europe

### Water quality *(Tables 13.8 and 13.9)*

The chemical quality of river and canal waters in the UK is monitored in a series of separate national surveys. The General Quality Assessment (GQA) Scheme used in the surveys provides a rigorous and objective method for assessing the basic chemical quality of rivers and canals based on three determinants – dissolved oxygen, biochemical oxygen demand (BOD), and ammoniacal nitrogen. The GQA grades river stretches into six categories (A-F) of chemical quality and these in turn have been grouped into four broader groups – good (classes A and B), fair (C and D), poor (E) and bad (F). In Scotland river and canal water quality is assessed using the following classes: unpolluted, fairly good, poor and grossly polluted. These classes are not directly comparable with those used in England and Wales and Northern Ireland.

To provide a more comprehensive picture of the health of rivers and canals, biological testing was carried out in parallel with chemical testing in the latest two quinquennial river quality surveys in England and Wales, Scotland and Northern Ireland. The biological grading is based on the monitoring of tiny animals (invertebrates) which live in or on the bed of the river. Research has shown that there is a relationship between species composition and water quality. Using a procedure known as the River Invertebrate Prediction and Classification System (RIVPACS), species groups recorded at a site were compared with those which would be expected to be present in the absence of pollution, allowing for the different environmental characteristics in different parts of the country. In England and Wales and in Northern Ireland two different summary statistics (known as ecological quality indices (EQI)) were calculated and then the biological quality was assigned to one of six bands based on a combination of these two statistics. In Scotland, a third EQI was also calculated by SEPA and the grading system based on a combination of all three statistics or EQIs. The results for Scotland are not directly comparable for this reason.

### Bathing waters *(Table 13.12)*

Under the EC Bathing Water Directive, eleven physical, chemical and microbiological parameters are measured including total and faecal coliforms which are generally considered to be the most important indicators of the extent to which water is contaminated by sewage. The mandatory value for total coliforms is 10 000 per 100 ml, and for faecal coliforms 2 000 per 100 ml. For a bathing water to comply with the coliform standards, the Directive requires that at least 95 per cent of samples taken for each of these parameters over the bathing season are less than equal to the mandatory values. In the UK a minimum of 20 samples are normally taken at each site. In practice this means that where 20 samples are taken, a maximum of only one sample may exceed the mandatory value for the bathing water to comply, and where less than 20 samples are taken none may exceed the mandatory value for the bathing water to comply.

### Radioactive wastes *(Table 13.13)*

Solid radioactive wastes are not discharged to the environment but stored and conditioned by processes such as supercompaction, cementation or turning into glass. Such wastes cover a wide range of materials and can be classified, according to the nature and quantity of radioactivity associated with them, as high level wastes (HLW), intermediate level wastes (ILW) or low level wastes (LLW). For explanation of what these three types of waste comprise see the footnotes to the table. HLW result from the reprocessing of nuclear fuel and are highly radioactive. Although small in volume, they contain over 95 per cent of all the radioactivity in wastes from nuclear establishments. Final disposal of HLW and ILW will be to deep underground repositories when these become available.

The table shows recent trends in the volume of radioactive waste stocks for particular groups of nuclear sites. Data for HLW and ILW are presented in two physical states – as-stored and conditioned and conditioned for disposal for LLW (see footnotes to Table). There is also no simple relationship between as-stored and conditioned volumes of waste, since the effects of conditioning can vary with different wastes. Estimates of conditioned wastes are indicative only and should be interpreted with care.

Noise complaints *(Table 13.14)*
The table shows trends in the number of complaints received by local authority Environmental Health Officers. The figures are from those authorities making returns and are calculated per million people based on the population of the authorities making returns.

Recycling (*Table 13.16)*
The ratios shown reflect the amount of secondary material (scrap) used in the UK in a year as a proportion of consumption in that year. This gives some indication of the extent to which secondary material is displacing raw materials from the feedstock. This definition takes no account of the lifetime of the article being recovered ie that material which is being recycled now and related to current consumption might originally have been delivered to an end market some years ago.

Protected areas *(Table 13.17)*
National Parks, Areas of Outstanding Natural Beauty (AONBS) in England, Wales and Northern Ireland and National Scenic Areas in Scotland are the major areas which have been designated to protect their landscape importance.

Further details can be found in Digest of Environmental Statistics No 20 1998, (TSO, £31.50, ISBN no: 0 11 753466 8) from which all the tables are derived. If you would like to discuss the tables, Adrian Redfern can be contacted at the Department of the Environment, Transport and the Regions on 0171 890 6497.

## 13.1 Estimated total emissions[1] of UK greenhouse gases on IPCC basis
United Kingdom

Million tonnes ($CO_2$ equivalent)

| | | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|
| **Emissions weighted by global warming potential** | | | | | | | | |
| Carbon dioxide ($CO_2$(as$CO_2$)) | JZCK | 615 | 619 | 602 | 587 | 584 | 574 | 593 |
| Methane ($CH_4$) | JZCL | 93.20 | 92.36 | 90.95 | 84.11 | 79.49 | 78.77 | 77.95 |
| Nitrous oxide ($N_2O$) | JZCM | 66.65 | 64.79 | 57.66 | 53.94 | 58.28 | 56.73 | 58.59 |
| Hydrofluorocarbons (HFC) | JZCN | 12.64 | 12.68 | 13.68 | 14.26 | 15.22 | 15.39 | 16.14 |
| Perfluorocarbons (PFC) | JZCO | 2.09 | 1.61 | 0.80 | 0.52 | 0.47 | 0.56 | 0.54 |
| Sulphur hexafluoride ($SF_6$) | JZCP | 0.57 | 0.57 | 0.60 | 0.60 | 0.62 | 0.72 | 0.84 |
| **Total** | JZCQ | 790.0 | 790.8 | 766.1 | 740.8 | 737.6 | 726.2 | 747.5 |

[1] Emissions inventories based on the methodology developed by the Intergovernmental Panel on Climate Change (IPCC) are used to report UK emissions to the Climate Change Convention.

*Source: NETCEN*

## 13.2 Estimated emissions of sulphur dioxide ($SO_2$) by source
United Kingdom

Thousand tonnes

| **By source category (UNECE/CORINAIR94)** | | *Percentage of total in 1996* | 1970 | 1980 | 1985 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Power stations | JZCR | *65* | 2 913 | 3 007 | 2 627 | 2 730 | 2 641 | 2 723 | 2 535 | 2 434 | 2 089 | 1 764 | 1 589 | 1 318 |
| Refineries | JZCS | *6* | 213 | 237 | 96 | 97 | 109 | 108 | 114 | 131 | 155 | 138 | 124 | 122 |
| Combustion in fuel extraction & transformation | JZCT | - | 306 | 73 | 55 | 47 | 44 | 44 | 40 | 16 | 13 | 11 | 10 | 9 |
| Domestic | JZCU | *3* | 522 | 226 | 202 | 139 | 125 | 108 | 115 | 103 | 112 | 91 | 65 | 69 |
| Commercial, public & agricultural combustion | JZCV | *3* | 320 | 218 | 133 | 105 | 93 | 90 | 85 | 89 | 95 | 81 | 61 | 59 |
| Iron and steel | JZCW | *3* | 433 | 128 | 80 | 85 | 83 | 88 | 86 | 64 | 77 | 64 | 63 | 59 |
| Other industrial combustion | JZCX | *10* | 1 382 | 775 | 336 | 405 | 379 | 354 | 371 | 406 | 400 | 327 | 241 | 201 |
| Production processes | JZCY | *5* | 117 | 117 | 122 | 123 | 124 | 118 | 113 | 110 | 108 | 109 | 95 | 99 |
| Road transport | JZCZ | *2* | 44 | 42 | 44 | 54 | 60 | 63 | 58 | 61 | 59 | 63 | 51 | 37 |
| Other transport | JZDA | *2* | 92 | 61 | 50 | 47 | 48 | 48 | 51 | 50 | 49 | 48 | 45 | 46 |
| Other sources | JZDB | - | 9 | 10 | 14 | 14 | 14 | 21 | 10 | 12 | 9 | 10 | 8 | 9 |
| **Total** | JZDC | *100* | 6 350 | 4 894 | 3 759 | 3 845 | 3 720 | 3 764 | 3 579 | 3 477 | 3 166 | 2 705 | 2 351 | 2 028 |

*Source: NETCEN*

## 13.3 Estimated emissions of black smoke by source
United Kingdom

Thousand tonnes

| **By source category (UNECE/CORINAIR94)** | | *Percentage of total in 1996* | 1970 | 1980 | 1985 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Power stations | JZDD | *6* | 32 | 29 | 28 | 35 | 35 | 35 | 34 | 36 | 32 | 38 | 22 | 21 |
| Domestic | JZDE | *20* | 770 | 316 | 285 | 192 | 167 | 137 | 144 | 129 | 127 | 93 | 63 | 67 |
| Commercial, public & agricultural combustion | JZDF | *1* | 12 | 8 | 6 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 3 |
| Industrial combustion[1] | JZDG | *3* | 44 | 21 | 14 | 16 | 15 | 14 | 14 | 15 | 14 | 13 | 11 | 10 |
| Road transport | JZDH | *58* | 99 | 117 | 141 | 183 | 197 | 207 | 207 | 215 | 210 | 214 | 203 | 197 |
| Other transport | JZDI | *10* | 46 | 42 | 39 | 37 | 35 | 34 | 34 | 35 | 34 | 33 | 31 | 33 |
| Waste treatment and disposal | JZDJ | *2* | 44 | 44 | 44 | 34 | 34 | 37 | 36 | 33 | 32 | 24 | 6 | 5 |
| Agriculture and managed forestry | JZDK | - | 8 | 14 | 16 | 13 | 15 | 10 | 9 | 6 | – | – | – | – |
| Other sources | JZDL | *1* | 8 | 5 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| **Total** | JZDM | *100* | 1 063 | 593 | 574 | 519 | 505 | 480 | 487 | 476 | 457 | 422 | 342 | 338 |

[1] Comprises Iron and Steel and Other Industrial Combustion.

*Source: NETCEN*

# 13.4 Estimated emissions of $PM_{10}$[1] by source
## United Kingdom

Thousand tonnes

| By source category (UNECE/CORINAIR94) | | Percentage of total in 1996 | 1970 | 1980 | 1985 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Power stations | JZDN | *16* | 58 | 54 | 49 | 58 | 57 | 57 | 56 | 55 | 53 | 46 | 36 | 35 |
| Domestic | JZDO | *14* | 216 | 98 | 89 | 63 | 56 | 48 | 51 | 46 | 47 | 38 | 28 | 30 |
| Commercial, public & agricultural combustion | JZDP | *3* | 19 | 11 | 10 | 8 | 7 | 8 | 8 | 7 | 7 | 7 | 6 | 6 |
| Industrial combustion[2] | JZDQ | *8* | 74 | 33 | 25 | 30 | 27 | 26 | 26 | 27 | 25 | 23 | 20 | 17 |
| Production processes[3] | JZDR | *28* | 57 | 54 | 56 | 65 | 66 | 63 | 60 | 58 | 59 | 61 | 59 | 59 |
| Road transport[4] | JZDS | *25* | 46 | 55 | 58 | 69 | 71 | 67 | 66 | 64 | 61 | 60 | 56 | 52 |
| Other transport | JZDT | *2* | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| Waste treatment and disposal | JZDU | *3* | 44 | 46 | 45 | 35 | 35 | 38 | 37 | 34 | 33 | 26 | 7 | 6 |
| Other sources | JZDV | *1* | 21 | 7 | 5 | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 3 | 3 |
| **Total** | JZGA | *100* | 538 | 362 | 341 | 336 | 327 | 314 | 313 | 299 | 293 | 267 | 220 | 213 |

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1 Particles which pass through a size selective inlet with a 50 per cent efficiency cut-off at 10μm aerodynamics diameter.
2 Comprises emissions from Iron and Steel and Other Industrial Combustion.
3 Emissions from construction, mining, quarrying and industrial processes.
4 Includes emissions from tyre and brake wear.

*Source: NETCEN*

# 13.5 Estimated emissions[1] of nitrogen oxides (NOx)[2] by source
## United Kingdom

Thousand tonnes

| By source category (UNECE/CORINAIR94) | | Percentage of total in 1996 | 1970 | 1980 | 1985 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Power stations | JZGB | *22* | 714 | 747 | 659 | 685 | 773 | 781 | 683 | 672 | 577 | 524 | 494 | 449 |
| Refineries | JZGC | *2* | 40 | 45 | 38 | 39 | 40 | 40 | 42 | 43 | 45 | 45 | 47 | 47 |
| Combustion in fuel extraction & transformation | JZGD | *3* | 62 | 45 | 67 | 70 | 62 | 64 | 65 | 66 | 67 | 78 | 54 | 60 |
| Domestic | JZGE | *4* | 61 | 64 | 68 | 66 | 63 | 64 | 71 | 69 | 72 | 68 | 66 | 75 |
| Commercial, public & agricultural combustion | JZGF | *2* | 57 | 46 | 44 | 41 | 38 | 37 | 40 | 39 | 38 | 38 | 38 | 39 |
| Iron and steel | JZGG | *1* | 75 | 25 | 20 | 22 | 22 | 22 | 22 | 22 | 23 | 24 | 25 | 25 |
| Other industrial combustion | JZGH | *7* | 282 | 219 | 168 | 177 | 169 | 166 | 161 | 154 | 150 | 153 | 146 | 144 |
| Production processes | JZGI | - | 17 | 15 | 17 | 15 | 15 | 13 | 11 | 10 | 9 | 8 | 5 | 5 |
| Road transport | JZGJ | *47* | 765 | 959 | 1 029 | 1 242 | 1 315 | 1 284 | 1 277 | 1 223 | 1 164 | 1 109 | 1 030 | 966 |
| Other transport | JZGK | *12* | 288 | 272 | 264 | 257 | 263 | 262 | 265 | 261 | 255 | 242 | 233 | 242 |
| Waste treatment and disposal | JZGL | - | 5 | 11 | 9 | 8 | 8 | 8 | 8 | 7 | 7 | 7 | 8 | 8 |
| Agriculture and managed forestry | JZGM | - | 7 | 12 | 14 | 12 | 14 | 9 | 8 | 6 | – | – | – | – |
| Other sources | JZGN | - | – | – | 1 | 1 | 1 | 1 | 1 | 1 | – | 1 | 1 | 1 |
| **Total** | JZGO | *100* | 2 374 | 2 460 | 2 398 | 2 634 | 2 783 | 2 752 | 2 653 | 2 572 | 2 408 | 2 297 | 2 145 | 2 060 |

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1 Most of the figures in this table are based on a single NOx emission factor for each fuel which are held constant over time.
2 Expressed as nitrogen dioxide equivalent.

*Source: NETCEN*

# 13.6 Estimated emissions[1] of carbon monoxide (CO) by source

United Kingdom

Thousand tonnes

| By UNECE source category | | Percentage of total in 1996 | 1970 | 1980 | 1985 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Power stations | JZGP | *4* | 291 | 312 | 269 | 287 | 281 | 294 | 298 | 304 | 246 | 218 | 202 | 178 |
| Combustion in fuel extraction & transformation | JZGQ | - | 30 | 15 | 18 | 17 | 16 | 16 | 16 | 15 | 15 | 17 | 21 | 23 |
| Domestic | JZGR | *5* | 1 203 | 574 | 531 | 392 | 350 | 310 | 334 | 299 | 320 | 273 | 210 | 219 |
| Commercial, public & agricultural combustion | JZGS | - | 41 | 23 | 22 | 20 | 19 | 19 | 18 | 18 | 17 | 16 | 15 | 16 |
| Industrial combustion[2] | JZGT | *1* | 114 | 46 | 42 | 49 | 45 | 44 | 44 | 45 | 43 | 39 | 37 | 34 |
| Production processes | JZGU | *1* | 38 | 50 | 47 | 54 | 53 | 51 | 50 | 45 | 44 | 44 | 45 | 45 |
| Road transport | JZGV | *71* | 4 589 | 4 666 | 4 485 | 4 804 | 4 999 | 4 822 | 4 722 | 4 472 | 4 164 | 3 893 | 3 599 | 3 299 |
| Other transport | JZGW | *17* | 1 134 | 991 | 901 | 883 | 857 | 822 | 856 | 872 | 843 | 822 | 777 | 798 |
| Waste treatment and disposal | JZGX | *1* | 2 | 43 | 28 | 27 | 26 | 29 | 27 | 26 | 26 | 33 | 24 | 25 |
| Agriculture and managed forestry | JZGY | - | 204 | 365 | 416 | 349 | 403 | 266 | 228 | 165 | 4 | – | – | – |
| Other sources | JZGZ | - | 6 | 8 | 9 | 10 | 10 | 12 | 8 | 9 | 8 | 8 | 9 | 9 |
| **Total** | JZHA | *100* | 7 652 | 7 093 | 6 768 | 6 891 | 7 061 | 6 687 | 6 602 | 6 271 | 5 730 | 5 363 | 4 939 | 4 645 |

[1] Most of the figures in this table are based on a single carbon monoxide emissions factor for each fuel which are held constant over time.

[2] Comprises emissions from Iron and Steel and Other Industrial Combustion.

*Source: NETCEN*

# 13.7 Estimated emissions[1] of volatile organic compounds (VOCs)[2] by source

United Kingdom

Thousand tonnes

| By source category (UNECE/CORINAIR94) | | Percentage of total in 1996 | 1970 | 1980 | 1985 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Power stations | JZHB | - | 2 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 5 |
| Domestic | JZHC | *1* | 228 | 100 | 91 | 65 | 58 | 50 | 52 | 48 | 47 | 37 | 29 | 31 |
| Production processes | JZHD | *13* | 359 | 351 | 339 | 343 | 346 | 348 | 343 | 342 | 325 | 326 | 311 | 285 |
| Extraction and dist of fossil fuels | JZHE | *14* | 89 | 223 | 298 | 309 | 284 | 288 | 283 | 281 | 279 | 302 | 285 | 293 |
| Solvent use | JZHF | *29* | 634 | 617 | 617 | 673 | 693 | 680 | 653 | 624 | 619 | 620 | 616 | 604 |
| Road transport[3] | JZHG | *30* | 635 | 769 | 816 | 933 | 984 | 961 | 948 | 904 | 838 | 773 | 701 | 634 |
| Other transport | JZHH | *6* | 143 | 133 | 127 | 125 | 124 | 121 | 124 | 125 | 123 | 121 | 118 | 120 |
| Waste treatment and disposal | JZHI | *2* | 18 | 64 | 48 | 47 | 46 | 49 | 47 | 46 | 45 | 52 | 44 | 46 |
| Agriculture and managed forestry | JZHJ | - | 27 | 48 | 54 | 45 | 53 | 35 | 30 | 22 | – | – | – | – |
| Forests[4] | JZHK | *4* | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 |
| Other sources | JZHL | *1* | 27 | 16 | 15 | 16 | 15 | 15 | 16 | 15 | 15 | 15 | 13 | 13 |
| **Total** | JZHM | *100* | 2 243 | 2 403 | 2 489 | 2 640 | 2 686 | 2 632 | 2 578 | 2 489 | 2 375 | 2 331 | 2 200 | 2 111 |

[1] Most of the figures in this table are based on a single VOC emission factor for each source held constant over time.

[2] Excluding methane.

[3] Includes evaporative emissions from the petrol tank and carburettor of petrol-engined vehicles.

[4] An order of magnitude estimate of natural emissions from managed and unmanaged forests.

*Source: NETCEN*

# 13.8 Chemical quality of rivers and canals[1]

| | | Length[2] in km | | | | | | | Percentage of total | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Good | | Fair | | | | | | |
| | Years | A | B | A | B | Poor E | Bad F | Total | Good or fair | Poor or bad |
| **England and Wales, Northern Ireland** | | | | | | | | | | |
| **EA Region** | | | | | | | | | | |
| North West | 1988-90 | 720 | 620 | 560 | 440 | 650 | 210 | 3 190 | *73* | *27* |
| | 1994-96 | 1 160 | 1 860 | 1 200 | 620 | 750 | 160 | 5 750 | *84* | *16* |
| North East | 1988-90 | 850 | 1 620 | 550 | 440 | 610 | 170 | 4 240 | *82* | *18* |
| | 1994-96 | 1 830 | 1 870 | 1 090 | 690 | 790 | 140 | 6 410 | *86* | *14* |
| Midlands | 1988-90 | 450 | 1 510 | 1 610 | 990 | 1 000 | 130 | 5 700 | *80* | *20* |
| | 1994-96 | 840 | 2 210 | 2 070 | 870 | 670 | 60 | 6 720 | *89* | *11* |
| Anglian | 1988-90 | 40 | 760 | 1 690 | 1 190 | 790 | 100 | 4 560 | *81* | *19* |
| | 1994-96 | 280 | 1 520 | 1 490 | 910 | 590 | 30 | 4 810 | *87* | *13* |
| Thames | 1988-90 | 320 | 980 | 1 050 | 580 | 560 | 50 | 3 530 | *83* | *17* |
| | 1994-96 | 500 | 1 360 | 1 020 | 580 | 330 | 10 | 3 800 | *91* | *9* |
| Southern | 1988-90 | 240 | 710 | 670 | 290 | 240 | 30 | 2 180 | *88* | *12* |
| | 1994-96 | 320 | 890 | 580 | 220 | 200 | 10 | 2 220 | *90* | *10* |
| South West | 1988-90 | 1 640 | 2 670 | 1 240 | 740 | 360 | 70 | 6 720 | *94* | *6* |
| | 1994-96 | 2 450 | 2 190 | 940 | 270 | 200 | 20 | 6 070 | *96* | *4* |
| Welsh | 1988-90 | 1 780 | 1 410 | 430 | 230 | 130 | 40 | 4 020 | *96* | *4* |
| | 1994-96 | 3 680 | 930 | 260 | 80 | 80 | - | 5 040 | *98* | *2* |
| **England and Wales** | 1988-90 | 6 040 | 10 290 | 7 800 | 4 900 | 4 330 | 800 | 34 160 | *85* | *15* |
| | 1994-96 | 11 070 | 12 840 | 8 640 | 4 230 | 3 600 | 420 | 40 800 | *90* | *10* |
| **Northern Ireland** | 1989-91 | 100 | 640 | 680 | 170 | 60 | 20 | 1 680 | *95* | *5* |
| | 1994-96 | 180 | 870 | 630 | 390 | 270 | 20 | 2 360 | *88* | *12* |

1 Based on the GQA chemical classification system.
2 Lengths are rounded to the nearest 10km and may not sum to totals.

*Sources: Environment Agency; Environment and Heritage Service*

| | | Length[1] in km | | | | | Percentage of total | |
|---|---|---|---|---|---|---|---|---|
| | Year | Unpolluted | Fairly good | Poor | Grossly polluted | Total | Unpolluted or fairly good | Poor or grossly polluted |
| **Scotland** | | | | | | | | |
| **Former River Purification Board** | | | | | | | | |
| Highland | 1990 | 14 020 | 50 | 10 | - | 14 070 | *100* | - |
| | 1995 | 13 780 | 20 | 10 | 10 | 13 830 | *100* | - |
| North East | 1990 | 8 620 | 50 | 10 | - | 8 680 | *100* | - |
| | 1995 | 8 620 | 40 | - | - | 8 660 | *100* | - |
| Tay | 1990 | 6 230 | 60 | - | - | 6 290 | *100* | - |
| | 1995 | 6 110 | 30 | - | - | 6 150 | *100* | - |
| Forth | 1990 | 2 930 | 340 | 150 | 40 | 3 470 | *94* | *6* |
| | 1995 | 2 830 | 350 | 130 | 30 | 3 350 | *95* | *5* |
| Tweed | 1990 | 2 780 | 10 | - | - | 2 790 | *100* | - |
| | 1995 | 2 750 | 30 | - | - | 2 770 | *100* | - |
| Solway | 1990 | 4 890 | 70 | 10 | 10 | 4 980 | *100* | - |
| | 1995 | 4 940 | 20 | - | - | 4 960 | *100* | - |
| Clyde | 1990 | 9 990 | 630 | 60 | 20 | 10 690 | *99* | *1* |
| | 1995 | 9 860 | 590 | 70 | 10 | 10 530 | *99* | *1* |
| **Scotland** | 1990 | 49 450 | 1 200 | 240 | 70 | 50 960 | *99* | *1* |
| | 1995 | 48 890 | 1 090 | 220 | 60 | 50 260 | *99* | *1* |

1 Lengths are rounded to the nearest 10km and may not sum to totals. Figures for 1990 and 1995 include lengths of rivers on islands which were not included in previous surveys.

*Source: The Scottish Office*

# 13.9 Biological water quality of rivers and canals[1]

| | | Length[2] in km | | | | | | | Percentage of total | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Good | | Fair | | | | | | |
| | Year | A | B | A | B | Poor E | Bad F | Total | Good or fair | Poor or bad |
| **England and Wales, Northern Ireland** | | | | | | | | | | |
| **EA Region** | | | | | | | | | | |
| North West | 1990 | 430 | 1 070 | 690 | 330 | 620 | 880 | 4 020 | *63* | *37* |
| | 1995 | 960 | 1 530 | 900 | 500 | 810 | 260 | 4 970 | *78* | *22* |
| North East | 1990 | 1 340 | 1 170 | 520 | 410 | 380 | 310 | 4 130 | *83* | *17* |
| | 1995 | 2 260 | 1 200 | 730 | 520 | 480 | 270 | 5 460 | *86* | *14* |
| Midlands | 1990 | 330 | 810 | 1 210 | 770 | 470 | 220 | 3 810 | *82* | *18* |
| | 1995 | 970 | 1 680 | 1 790 | 920 | 360 | 120 | 5 840 | *92* | *8* |
| Anglian | 1990 | 470 | 1 420 | 1 520 | 480 | 210 | 70 | 4 170 | *93* | *7* |
| | 1995 | 1 050 | 2 020 | 1 170 | 350 | 120 | 20 | 4 730 | *97* | *3* |
| Thames | 1990 | 720 | 1 000 | 690 | 350 | 240 | 110 | 3 090 | *89* | *11* |
| | 1995 | 1 130 | 1 120 | 790 | 350 | 160 | 20 | 3 570 | *95* | *5* |
| Southern | 1990 | 400 | 450 | 400 | 130 | 30 | 10 | 1 420 | *97* | *3* |
| | 1995 | 980 | 720 | 300 | 160 | 30 | - | 2 190 | *98* | *2* |
| South West | 1990 | 2 140 | 2 110 | 830 | 220 | 150 | 90 | 5 550 | *96* | *4* |
| | 1995 | 3 330 | 1 900 | 530 | 100 | 50 | 20 | 5 940 | *99* | *1* |
| Welsh | 1990 | 1 400 | 1 440 | 610 | 240 | 100 | 20 | 3 810 | *97* | *3* |
| | 1995 | 2 320 | 1 680 | 680 | 150 | 30 | - | 4 860 | *99* | *1* |
| **England and Wales** | 1990 | 7 210 | 9 480 | 6 470 | 2 940 | 2 200 | 1 700 | 30 000 | *87* | *13* |
| | 1995 | 13 000 | 11 860 | 6 890 | 3 040 | 2 040 | 720 | 37 560 | *93* | *7* |
| **Northern Ireland** | 1991 | 710 | 950 | 410 | 100 | 10 | - | 2 190 | *100* | - |
| | 1995 | 850 | 910 | 440 | 120 | 10 | - | 2 330 | *100* | - |
| | 1996 | 720 | 960 | 450 | 190 | 10 | - | 2 330 | *100* | - |

1 Based on the new GQA biological classification system. Figures for 1990 and 1995 are not directly comparable.
2 Lengths are rounded to the nearest 10km and may not sum to totals.

*Sources: Environment Agency; Environment and Heritage Service*

| | | Length[1] in km of rivers and canals biologically classified | | | | | Percentage of total | |
|---|---|---|---|---|---|---|---|---|
| | Year | Good A | Moderate B | Poor C | Very poor D | Total | Good or moderate | Poor or very poor |
| **Scotland[2]** | | | | | | | | |
| **Former River Purification Board** | | | | | | | | |
| Highland | 1990 | 2 010 | 470 | - | - | 2 480 | *100* | - |
| | 1995 | 2 730 | 70 | - | - | 2 800 | *100* | - |
| North East | 1990 | 1 540 | 420 | 70 | 30 | 2 050 | *95* | *5* |
| | 1995 | 2 190 | 30 | 40 | 20 | 2 270 | *97* | *3* |
| Tay | 1990 | 1 240 | 160 | 20 | - | 1 420 | *98* | *2* |
| | 1995 | 2 870 | 130 | 40 | 10 | 3 060 | *98* | *2* |
| Forth | 1990 | 680 | 240 | 60 | 40 | 1 030 | *90* | *10* |
| | 1995 | 1 320 | 390 | 120 | 50 | 1 880 | *91* | *9* |
| Tweed | 1990 | 730 | 100 | 20 | - | 840 | *98* | *2* |
| | 1995 | 1 350 | 60 | - | - | 1 410 | *100* | - |
| Solway | 1990 | 1 070 | 130 | 10 | - | 1 210 | *99* | *1* |
| | 1995 | 1 540 | 40 | 10 | - | 1 590 | *99* | *1* |
| Clyde | 1990 | 1 260 | 460 | 60 | 70 | 1 850 | *93* | *7* |
| | 1995 | 2 970 | 640 | 60 | 30 | 3 700 | *97* | *3* |
| **Scotland** | 1990 | 8 530 | 1 960 | 230 | 140 | 10 870 | *97* | *3* |
| | 1995 | 14 960 | 1 360 | 280 | 110 | 16 710 | *98* | *2* |

1 Lengths are rounded to the nearest 10km and may not sum to totals.
2 The Scottish biological survey covered about 21 per cent of the freshwaters covered by the chemical classification system.

*Source: The Scottish Office*

# 13.10 Water pollution incidents and prosecutions

## United Kingdom

| | | Incidents reported | | | | | | | | | Incidents substantiated | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
| **Water region** | | | | | | | | | | | | | | | | |
| North West | JZHN | 3 486 | 4 171 | 4 090 | 4 206 | 4 842 | 4 776 | 5 014 | 4 000 | JZIA | 3 020 | 3 270 | 3 656 | 3 532 | 3 717 | 2 818 |
| North East | JZHO | 3 241 | 3 826 | 3 652 | 4 048 | 4 715 | 4 761 | 4 364 | 4 060 | JZIB | 3 379 | 3 059 | 3 642 | 3 243 | 2 576 | 2 143 |
| Midlands | JZHP | 6 004 | 6 081 | 5 298 | 6 301 | 6 689 | 6 633 | 6 310 | 5 953 | JZKR | 4 355 | 4 420 | 4 876 | 4 895 | 4 259 | 4 305 |
| Anglian | JZHQ | 2 549 | 1 647 | 3 004 | 3 369 | 3 504 | 3 693 | 3 416 | 3 318 | JZKS | 2 140 | 2 462 | 2 625 | 2 819 | 2 156 | 2 417 |
| Thames | JZHR | 3 609 | 3 441 | 3 416 | 3 595 | 3 538 | 3 763 | 3 977 | 3 782 | JZKT | 1 939 | 1 955 | 2 071 | 2 006 | 1 972 | 1 959 |
| Southern | JZHS | 1 634 | 1 789 | 1 735 | 1 578 | 1 853 | 1 719 | 2 389 | 2 507 | JZKU | 1 735 | 1 089 | 1 355 | 1 316 | 1 235 | 1 189 |
| South West | JZHT | 4 435 | 4 442 | 4 847 | 4 890 | 5 142 | 5 508 | 5 975 | 5 273 | JZKV | 3 953 | 4 278 | 4 129 | 4 340 | 4 558 | 3 042 |
| Welsh | JZHU | 1 463 | 2 746 | 3 330 | 3 686 | 4 013 | 4 438 | 4 445 | 3 516 | JZKW | 1 949 | 2 798 | 2 945 | 3 264 | 2 990 | 2 285 |
| England and Wales | JZHV | 26 421 | 28 143 | 29 372 | 31 673 | 34 296 | 35 291 | 35 890 | 32 409 | JZKX | 22 470 | 23 331 | 25 299 | 25 415 | 23 463 | 20 158 |
| Scotland[1,2] | JZHW | .. | .. | .. | .. | .. | .. | .. | .. | JZKY | 3 208 | 3 020 | 3 081 | 3 170 | 2 752 | 2 878 |
| Northern Ireland | JZHX | 1 763 | 1 623 | 1 959 | 1 845 | 1 877 | 2 216 | 2 380 | 2 881 | JZKZ | .. | .. | .. | .. | .. | 2 055 |
| **Prosecutions** | | | | | | | | | | | | | | | | |
| England and Wales[3] | | | | | | | | | | JZHY | 356 | 297 | 286 | 237 | 151 | 139 |
| Scotland[2,4] | | | | | | | | | | JZHZ | 65 | 48 | 91 | 44 | 40 | 14 |

[1] 1991 figure includes broad estimates for unavailable data.

[2] Data for 1992, 1993 and 1994 refer to financial years 1992/93, 1993/94 and 1994/95.

[3] Prosecutions are for cases taken before 31 December in that year, apart from 1994 where figures include cases taken before 30 April 1995.

[4] Legal proceedings resolved.

*Sources: Environment Agency;*
*Scottish Environment Protection Agency;*
*Environment and Heritage Service*

# 13.11 Estimated abstractions from all surface and groundwater sources by purpose[1]

## England and Wales

Ml/day

| | | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Public water supply[2] | JZLA | 16 617 | 17 240 | 17 597 | 18 205 | 18 337 | 17 562 | 17 953 | 16 651 | 16 735 | 17 346 | 17 453 |
| Spray irrigation[3] | JZLB | 170 | 101 | 133 | 298 | 377 | 366 | 269 | 164 | 283 | 352 | 369 |
| Agriculture (excl spray irrigation) | JZLC | 123 | 121 | 120 | 115 | 128 | 131 | 129 | 139 | 115 | 103 | 136 |
| Electricity supply industry[4] | JZLD | 24 982 | 25 824 | 28 868 | 33 302 | 30 768 | 30 359 | 37 693 | 26 581 | 27 732 | 25 805 | 31 294 |
| Other industry | JZLE | 7 926 | 7 736 | 7 875 | 8 854 | 9 275 | 5 469 | 5 326 | 6 017 | 4 292 | 7 513 | 4 960 |
| Mineral washing[5] | JZLF | .. | .. | .. | .. | .. | 173 | 213 | 198 | 222 | 262 | 250 |
| Fish farming, cress growing, amenity ponds[6] | JZXG | 1 065 | 1 100 | 1 262 | 1 111 | 1 323 | 3 882 | 4 479 | 3 818 | 3 985 | 4 268 | 4 338 |
| Private water supply[7] | JZLG | .. | .. | .. | .. | .. | .. | 53 | 81 | 82 | 98 | 171 |
| Other[2,8] | JZLH | .. | .. | .. | .. | .. | 1 254 | 1 794 | 93 | 194 | 223 | 531 |
| **Total** | JZLI | 50 883 | 52 122 | 55 855 | 61 885 | 60 208 | 59 196 | 67 909 | 53 742 | 53 640 | 55 970 | 59 503 |

[1] From 1991 data were collected on a different basis. Figures are therefore not strictly comparable with those in previous years. Some regions report licensed and actual abstracts for financial rather than calendar years. As figures represent an average for the whole year expressed as daily amounts, differences between amounts reported for financial and calendar years are small.

[2] The 1991 figures include some private water supply.

[3] Includes small amounts of non-agricultural spray irrigation.

[4] In South West region in 1991 and 1992, Hydroelectric licences were classified as "Other", in 1993 they were classified as "Other industry" and in 1994 and 1995 they were classified correctly as "Electricity supply".

[5] "Mineral washing" included for the first time as a separate category in 1991 survey.

[6] Category amended to include amenity ponds, but exclude miscellaneous in 1991.

[7] Private abstractions for domestic use and individual households. New category in 1992. In the 1991 survey private water supply was included in either the "public supply" or "other" categories.

[8] "Other" included for the first time as a separate category in 1991 survey. In 1991 "Other" included some private domestic water supply wells and boreholes, public water supply transfer licences and frost protection use. From 1992 "private water supply" shown as separate category.

*Source: Environment Agency*

# 13.12 Bathing water surveys
## United Kingdom

| | Compliance with EC Bathing Water Directive[1] coliform standards[2] during the bathing season | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Identified bathing waters | | | | | Numbers complying | | | | | *Percentage complying* | | | | |
| | 1993 | 1994 | 1995 | 1996 | 1997 | 1993 | 1994 | 1995 | 1996 | 1997 | 1993 | 1994 | 1995 | 1996 | 1997 |
| Northumbrian[3] | 34 | 34 | 34 | 34 | 34 | 25 | 29 | 33 | 29 | 32 | *74* | *85* | *97* | *85* | *94* |
| Yorkshire[3] | 22 | 22 | 22 | 22 | 22 | 21 | 20 | 20 | 20 | 19 | *95* | *91* | *91* | *91* | *86* |
| Anglian | 33 | 33 | 34 | 35 | 35 | 28 | 27 | 30 | 34 | 35 | *85* | *82* | *88* | *97* | *100* |
| Thames | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 3 | *100* | *67* | *100* | *67* | *100* |
| Southern | 67 | 67 | 67 | 69 | 75 | 58 | 53 | 62 | 62 | 67 | *87* | *79* | *93* | *90* | *89* |
| Wessex[3] | 42 | 42 | 42 | 42 | 43 | 35 | 40 | 40 | 41 | 39 | *83* | *95* | *95* | *98* | *91* |
| South West[3] | 133 | 133 | 134 | 138 | 137 | 107 | 111 | 127 | 126 | 125 | *80* | *83* | *95* | *91* | *91* |
| Welsh | 51 | 51 | 56 | 57 | 64 | 42 | 39 | 49 | 52 | 60 | *82* | *76* | *88* | *91* | *94* |
| North West | 33 | 33 | 33 | 33 | 34 | 13 | 24 | 15 | 20 | 17 | *39* | *73* | *45* | *61* | *50* |
| England and Wales | 418 | 418 | 425 | 433 | 447 | 332 | 345 | 379 | 386 | 397 | *79* | *83* | *89* | *89* | *89* |
| Scotland | 23 | 23 | 23 | 23 | 23 | 18 | 16 | 19 | 21 | 18 | *78* | *70* | *83* | *91* | *78* |
| Northern Ireland | 16 | 16 | 16 | 16 | 16 | 15 | 15 | 15 | 16 | 14 | *94* | *94* | *94* | *100* | *88* |
| United Kingdom | 457 | 457 | 464 | 472 | 486 | 365 | 376 | 413 | 423 | 429 | *80* | *82* | *89* | *90* | *88* |

[1] 76/160/EEC

[2] At least 95 per cent of samples must have counts not exceeding the mandatory limit values for total and faecal coliforms.

[3] In 1993, Northumbria and Yorkshire were amalgamated into one region, now called North East; and Wessex and South West were amalgamated into one region, now called South West. Results for the old regions are given for comparison with earlier years.

*Sources: Environment Agency;*
*Scottish Environment Protection Agency;*
*Environment and Heritage Service*

# 13.13 Radioactive waste stocks and arisings[1]
## Great Britain

$m^3$

| | Stocks | | | | | |
|---|---|---|---|---|---|---|
| | 1/1/86 | 1/1/87 | 1/1/88 | 1/1/89 | 1/1/91 | 1/4/94 |
| **High level waste[2]** | | | | | | |
| As stored[3] | 1 351 | 1 430 | 1 463 | 1 575 | 1 686 | 1 639 |
| Conditioned[4] | 436 | 517 | 594 | 674 | 681 | 653 |
| **Intermediate level waste[5]** | | | | | | |
| As stored | 41 887 | 43 602 | 47 783 | 45 313 | 51 558 | 61 494 |
| Conditioned[6] | 56 211 | 59 479 | 66 020 | 81 762 | 78 512 | 66 102 |
| **Low level waste[7,8]** | | | | | | |
| As stored | 2 429 | 2 343 | 1 002 | 13 752 | 6 252 | 7 882 |

[1] Excludes waste from defence establishments before 1991. Such intermediate and low level wastes will add no more than 20 per cent to the volumes of radioactive waste from civil sources before 1991.

[2] "High level wastes" (HLW) come from the reprocessing of irradiated nuclear fuel and are intensely radioactive. They contain over 95 per cent of all the radioactivity in wastes from the nuclear cycle. HLWs are of relatively small volume, but have a high heat output as a result of the energy from radioactive decay.

[3] "As stored" is the form in which the waste is currently stored. For the majority of low level waste, storage is short term prior to disposal.

[4] Conditioned HLW is the form suitable for long-term storage (i.e. vitrified).

[5] "Intermediate level waste" (ILW) have a lower radioactivity and heat output than HLW but radioactivity content that exceeds the upper limits for low level wastes. Examples of ILW include the irradiated metal cladding for nuclear reactor fuel, reactor components, and chemical process residues and filters.

[6] "Conditioned" ILW is the form suitable for ultimate disposal to a deep repository.

[7] "Low level wastes" (LLW) include concrete, rubble and soil from building demolition, discarded protective clothing and worn out or damaged plant and equipment. Unlike HLW and ILW, LLW does not normally require shielding against radiation emissions during handling and transport.

[8] LLW volumes are reported in the form in which the waste will be disposed of in existing facilities or a future repository. For 1991 and 1994, the volumes are for the wastes after supercompaction.

*Source: Electrowatt Engineering Services (UK) Ltd*

# 13.14 Noise complaints received by Environmental Health Officers[1]

Number per million people

| | | 1983 /84 | 1984 /85 | 1985 /86 | 1986 /87 | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **England and Wales** | | | | | | | | | | | | | | |
| **Not controlled by the Act:**[2] | | | | | | | | | | | | | | |
| Road traffic[3] | JZLJ | 36 | 41 | 40 | 41 | 41 | 42 | 47 | 46 | 65 | 59 | 59 | 60 | 66 |
| Aircraft[4] | JZLK | 17 | 15 | 25 | 19 | 20 | 47 | 48 | 34 | 72 | 73 | 64 | 111 | 48 |
| Other | JZLL | 17 | 32 | 27 | 54 | 48 | 35 | 59 | 60 | 99 | 105 | 84 | 91 | 90 |
| Total | JZLM | 70 | 88 | 92 | 114 | 109 | 124 | 154 | 140 | 236 | 237 | 207 | 262 | 204 |
| **Controlled by the Act:**[2] | | | | | | | | | | | | | | |
| Industrial/commercial premises | JZLN | 595 | 636 | 601 | 654 | 670 | 713 | 811 | 913 | 1 037 | 1 108 | 1 120 | 1 320 | 1 466 |
| Road works, construction and demolition | JZLO | 81 | 98 | 103 | 153 | 196 | 233 | 180 | 252 | 148 | 191 | 168 | 300 | 229 |
| Domestic premises | JZLP | 1 016 | 1 244 | 1 276 | 1 269 | 1 579 | 1 620 | 1 855 | 2 264 | 2 627 | 3 137 | 3 468 | 3 949 | 4 895 |
| Vehicles, machinery & equipment in streets[5] | JZLQ | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 249 | 225 |
| Total | JZLR | 1 692 | 1 978 | 1 980 | 2 076 | 2 445 | 2 566 | 2 846 | 3 429 | 3 812 | 4 436 | 4 756 | 5 818 | 6 815 |
| **Controlled by Section 62 of the Act:**[6] | | | | | | | | | | | | | | |
| Noise in streets[7] | JZLS | 38 | 48 | 45 | 55 | 52 | 69 | 60 | 75 | 100 | 76 | 92 | 89 | 109 |
| **Total complaints received** | JZLT | 1 800 | 2 114 | 2 117 | 2 245 | 2 606 | 2 759 | 3 060 | 3 644 | 4 148 | 4 749 | 5 055 | 6 169 | 7 128 |

| | | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992[8] /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Scotland** | | | | | | | | | | | | | | | |
| **Not controlled by the Act:**[2] | | | | | | | | | | | | | | | |
| Road traffic[3] | JZLU | 14 | 26 | 28 | 28 | 32 | 36 | 39 | 54 | 51 | 35 | .. | .. | .. | 24 |
| Aircraft[4] | JZLV | 5 | 9 | 7 | 4 | 4 | 5 | 7 | 17 | 8 | 14 | .. | .. | .. | 14 |
| Other[9] | JZLW | 4 | 22 | 9 | 6 | 4 | 6 | 7 | 87 | 128 | 172 | .. | .. | .. | 304 |
| Total | JZLX | 23 | 57 | 44 | 38 | 40 | 47 | 53 | 158 | 187 | 221 | .. | .. | .. | 342 |
| **Controlled by the Act:**[2] | | | | | | | | | | | | | | | |
| Industrial/commercial premises | JZLY | 385 | 392 | 427 | 437 | 411 | 436 | 501 | 537 | 519 | 560 | .. | .. | .. | 845 |
| Road works, construction and demolition | JZLZ | 39 | 59 | 55 | 90 | 85 | 100 | 129 | 162 | 177 | 89 | .. | .. | .. | 206 |
| Domestic premises | JYWN | 112 | 99 | 176 | 169 | 202 | 148 | 161 | 210 | 302 | 431 | .. | .. | .. | 754 |
| Vehicles, machinery & equipment in streets[5] | JYXH | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 12 |
| Total | JYWO | 536 | 550 | 658 | 696 | 698 | 684 | 791 | 909 | 998 | 1 080 | .. | .. | .. | 1 817 |
| **Controlled by Section 62 of the Act:**[6] | | | | | | | | | | | | | | | |
| Noise in streets[7] | JYXI | 58 | 47 | 35 | 32 | 27 | 23 | 24 | 25 | 61 | 33 | .. | .. | .. | 27 |
| **Total complaints received** | JYWP | 617 | 654 | 737 | 766 | 765 | 754 | 868 | 1 092 | 1 246 | 1 334 | .. | .. | .. | 2 186 |

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[1] Figures relate to those authorities making returns.

[2] Control of Pollution Act 1974 until 1990/91; Environmental Protection Act 1990 for 1991/92 onwards.

[3] Most complaints about traffic noise are usually addressed to highways authorities or Department of Transport Regional Directors, and will not necessarily be included in these figures.

[4] Complaints about noise from civil aircraft are generally received by aircraft operators, the airport companies, the Department of Transport or Civil Aviation Authority. Complaints about military flying are dealt with either by Station Commanding Officers or by Ministry of Defence headquarters. The figures in the table will not necessarily include these complaints.

[5] Noise & Statutory Nuisance Act 1993.

[6] Control of Pollution Act 1974.

[7] Primarily includes the chimes of ice-cream vendors and the use of loudspeakers other than for strictly defined purposes.

[8] 1992/93 figures cover a period of 15 months from January 1992 to March 1993 due to the change from calendar year to financial year in order to come into line with England and Wales.

[9] Complaints about barking dogs were included for the first time in 1990 figures for Scotland.

*Sources: The Chartered Institute of Environmental Health; Royal Environmental Health Institute of Scotland*

# 13.15 Estimated total annual waste arisings by sector
United Kingdom

| | Annual arisings (million tonnes) | Date of estimate | Status[1] | Source | *Percentage of total arisings* |
|---|---|---|---|---|---|
| **Sector** | | | | | |
| Agriculture[2] | 80 | 1991 | NC | MAFF | *19* |
| Mining & quarrying | | | | | |
| colliery[3,4] | 18 | 1996 | NC | DETR | *4* |
| slate[4,5] | 6 | 1996 | NC | DETR | *1* |
| china clay[4,6] | 20 | 1996 | NC | DETR | *5* |
| quarrying[4,7] | 30 | 1996 | NC | DETR | *7* |
| Sewage sludge[8,9] | 35 | 1996 | C | MAFF/WSA | *8* |
| Dredged spoils[10] | 51 | 1996 | C | MAFF | *12* |
| Municipal waste[11] | 28 | 1996/97 | C | DETR | *7* |
| of which household | 26 | 1996/97 | C | DETR | *6* |
| Commercial[12] | 15 | .. | C | DETR | *4* |
| Demolition & construction[13] | 70 | 1990 | C | DETR | *17* |
| Industrial | | | | | |
| blast furnace & steel slag | 6 | 1990 | C | DETR | *1* |
| power station ash | 13 | 1990 | C | DETR | *3* |
| other[14] | 50 | .. | C | DETR | *12* |
| **Total** | 423 | | | | 100 |

1 NC = Not classed as a controlled waste under the terms of the Environmental Protection Act (Controlled Waste Regulations) 1992; C = controlled wastes under the terms of the Environmental Protection Act (Controlled Waste Regulation) 1992.
2 Refers to wastes from housed livestock only. Wet weight. Figure is not comparable with previously published estimates which included excreta from all livestock (both housed and grazing animals) and an allowance for other wastes including straw, plastics and packaging, animal carcasses and slurries.
3 Excludes wastes from opencast coal mining. Assumes ratio of spoil to saleable coal is 1:2 (1:3 in Scotland).
4 Provisional.
5 Assumes that the ratio of waste to final product is 20:1.
6 Assumes that the ratio of waste to china clay extracted is 9:1.
7 Includes wastes from primary aggregate extraction comprising the overburden and any contaminating materials found in the quarry, most of which is used as infill when the quarry is abandoned. Waste arisings are estimated at 10% of annual aggregate production.
8 Wet weight arisings, estimated on the basis of 4% solid content on average.
9 WSA = Water Services Association.
10 The data are for all UK waters, i.e. external and internal waters; provisional figure.
11 UK estimates based on returns made by Waste Disposal/Unitary Authorities in England and Wales to a DETR/Welsh Office survey.
12 Rounded to nearest 5 million tonnes.
13 Figure revised to include excavated soil and miscellaneous material as well as hard materials, e.g. brick, concrete and road planings.
14 Rounded to nearest 10 million tonnes.

*Sources: Ministry of Agriculture, Fisheries and Food;*
*Department of the Environment, Transport and the Regions;*
*Water Services Association*

# 13.16 Recycling[1] of selected materials
United Kingdom

Scrap reused as a percentage of consumption

| | | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Ferrous | JYWQ | 46 | 39 | 36 | 38 | 34 | 36 | 38 | 36 | 45 | 42 | 42 | 40 | 44 |
| Aluminium | JYWR | 41 | 40 | 34 | 34 | 41 | 44 | 39 | 41 | 39 | 29 | 39 | 53 | 44 |
| Copper | JYWS | 43 | 43 | 44 | 47 | 49 | 49 | 50 | 49 | 35 | 35 | 32 | 34 | 36 |
| Lead | JYWT | 67 | 69 | 66 | 77 | 73 | 71 | 67 | 62 | 64 | 67 | 74 | 71 | 73 |
| Zinc | JYWU | 24 | 22 | 24 | 24 | 24 | 23 | 24 | 24 | 21 | 21 | 20 | 20 | 19 |
| Paper & board | JYWV | 28 | 28 | 27 | 27 | 27 | 28 | 32 | 34 | 34 | 32 | 34 | 37 | .. |
| Glass cullet | JYWW | 8 | 12 | .. | 14 | 14 | 17 | 21 | 21 | 26 | 28 | 27 | 26 | 26 |

1 The ratios shown reflect the amount of secondary material used (scrap collected less exported scrap plus imported scrap) in the UK in a year as a proportion of consumption in that year.

*Sources: Iron and Steel Statistics Bureau;*
*Aluminium Federation;*
*Customs and Excise;*
*World Bureau of Metal Statistics;*
*British Paper & Board Industry Federation;*
*British Glass Manufacturers Confederation*

# 13.17 Designated areas[1] by region at December 1997

| | National Parks[3] | | Areas of Outstanding Natural Beauty[3] | | Defined Heritage Coasts Length (km) |
|---|---|---|---|---|---|
| | Area ('000 ha) | *Percentage of total area in region* | Area ('000 ha) | *Percentage of total area in region* | |
| **Region** | | | | | |
| Northern | 362 | *23* | 226 | *15* | 128 |
| Yorkshire and Humberside | 315 | *20* | 92 | *6* | 82 |
| East Midlands | 92 | *6* | 52 | *3* | - |
| East Anglia | - | - | 91 | *7* | 121 |
| South East | - | - | 662 | *24* | 72 |
| South West | 165 | *7* | 712 | *30* | 638 |
| West Midlands | 20 | *2* | 127 | *10* | - |
| North West | 10 | *1* | 78 | *11* | - |
| England | 963 | *7* | 2 039 | *16* | 1 041 |
| Wales | 413 | *20* | 83 | *4* | 496 |
| England and Wales | 1 376 | *9* | 2 122 | *15* | 1 539 |
| Scotland | - | - | 1 002 | *13* | - |
| Northern Ireland | - | - | 285 | *20* | - |

1 Some areas may be in more than one category.
2 Estimated.
3 National Scenic Areas in Scotland.

*Sources: Countryside Commission;*
*Environment & Heritage Service, Northern Ireland;*
*Countryside Council for Wales;*
*Scottish Natural Heritage*

# 13.18 Stock of dwellings
## Great Britain

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Estimated annual gains and losses** (Thousands) | | | | | | | | | | | |
| Gains: New construction | KGAA | 216.4 | 232.4 | 211.1 | 194.8† | 184.3 | 171.9 | 178.5 | 186.0 | 190.6 | 179.2 |
| Other | KGAB | 19.6 | 16.7 | 16.6 | 14.5 | 14.5† | 10.7 | 10.8 | 10.4 | 11.2 | 10.7 |
| Losses: Slum clearance | KGAC | 10.5 | 8.2 | 7.9 | 9.4 | 4.7† | 4.9 | 5.9 | 4.6 | 6.3 | 6.6 |
| Other | KGAD | 9.8 | 11.9 | 9.2 | 9.5 | 12.5† | 7.7 | 7.3 | 9.4 | 8.1 | 7.0 |
| Net gain | KGAE | 221.2 | 234.5 | 216.1 | 195.9† | 207.0 | 170.1 | 176.1 | 182.3 | 187.4 | 176.3 |
| Stock at end of year[1] | KGAF | 22 293† | 22 527 | 22 743 | 22 940 | 23 143 | 23 314 | 23 489 | 23 672 | 23 859 | 24 036 |
| **Estimated tenure distribution** at end of year (percentage) | | | | | | | | | | | |
| Owner occupied | KGAG | *62.7* | *64.0* | *65.2* | *65.8* | *66.3*† | *66.3* | *66.6* | *66.8* | *66.9* | *67.0* |
| Rented: From local authorities and new towns | KGAH | *25.1* | *24.0* | *22.8* | *21.9* | *21.2* | *20.5*† | *19.9* | *19.1* | *18.4* | *17.9* |
| From housing associations | KGAI | *2.6* | *2.7* | *2.9* | *3.1* | *3.1*† | *3.3* | *3.6* | *4.0* | *4.3* | *4.6* |
| From private owners including other tenures | KGAJ | *9.6* | *9.2* | *9.1* | *9.2* | *9.6* | *9.8*† | *9.9* | *10.1* | *10.4* | *10.5* |

*Note:* For statistical purposes the stock estimates are expressed to the nearest thousand, but should not be regarded as accurate to the last digit.

1 Estimates are based on data from the 1971 and 1981 Censuses.

*Sources: Department of the Environment: 0117 987 8055;*
*Scottish Development Department;*
*Welsh Office*

# 13.19 Renovations
## Great Britain

Number of dwellings

| | | 1987 | 1988 | 1989 | 1990[5] | 1991[6] | 1992[7] | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **England** | | | | | | | | | | | | |
| Local authorities and new towns[1] | KGBA | 148 362 | 169 001 | 194 928 | 226 517† | 177 307 | 177 233 | 248 722 | 396 371 | 308 057 | 329 507 | .. |
| Housing associations[2] | KGBB | 10 936 | 11 237 | 13 024 | 10 657 | 6 419 | 7 532 | 6 012 | 6 881 | .. | .. | .. |
| Private owners: grants paid[3] | KGBC | 108 908 | 105 303† | 98 217 | 96 543 | 85 250 | 83 060 | 80 757 | 91 237 | 92 457 | 67 694 | 46 346 |
| **Wales** | | | | | | | | | | | | |
| Local authorities[1] | KGBE | 5 886 | 8 333 | 8 444 | 10 843 | 10 513 | 9 491 | 23 216 | 20 397 | 16 665 | 4 705 | .. |
| Housing associations[2] | KGBF | 948 | 867 | 812 | 399 | 305 | 322 | 300 | 287 | 163 | 147 | 131 |
| Private owners: grants paid[3] | KGBG | 19 097 | 20 187 | 20 074 | 26 522 | 21 139 | 16 667 | 16 040 | 14 333 | 17 059 | 17 347 | 12 100 |
| **Scotland** | | | | | | | | | | | | |
| Local authorities and new towns[4] | KGBI | 81 530 | 68 921 | 52 549 | 84 261 | 70 361 | 80 753 | 90 519 | 117 497 | 81 634 | 88 279† | 114 877 |
| Housing associations[2] | KGBJ | 1 262 | 1 225 | 1 122 | 816 | 1 680 | 1 785 | 1 524 | 1 229 | 1 328 | 767† | 337 |
| Private owners: grants paid[3] | KGBK | 30 668 | 31 512 | 26 915 | 23 586 | 23 478 | 37 934 | 21 194 | 19 697 | 19 028† | 15 800 | 13 544 |
| **Great Britain** | | | | | | | | | | | | |
| Local authorities and new towns[1,4] | KGBM | 235 778 | 246 255 | 255 921 | 326 932 | 265 636 | 267 477 | 362 457 | 434 263 | 406 356 | 380 633 | .. |
| Housing associations[2] | KGBN | 13 146 | 13 329 | 14 958 | 11 872 | 8 404 | 9 639 | 7 836 | 8 397 | .. | .. | .. |
| Private owners: grants paid[3] | KGBO | 158 673 | 157 008 | 136 675 | 141 109 | 129 313 | 127 467 | 117 968 | 125 263 | 129 185 | 129 253 | 71 856 |

[1] Work completed. Includes improvement for sale. Figures for Wales not available before 1984.

[2] Figures for England are of work completed funded by the Housing Corporation and Local Authorities. Figures for Wales are for work completed by Housing Corporation funded housing associations only. Figures for Scotland are of work approved under specific housing association legislation. Figures from Scottish Homes not available for 1991.

[3] Including grants paid to housing associations under private owner grant legislation. Figures include a small number of grants to tenants in both public and private sectors.

[4] Work approved in Scotland.

[5] Of the 123 190 renovation grants paid in 1990 to private owners and tenants in England and Wales, 114 192 were paid under the Housing Act 1985 and 8 998 were paid under the Local Government and Housing Act 1989.

[6] Of the 106 016 renovation grants paid in 1991 to private owners and tenants in England and Wales, 36 304 were paid under the Housing Act 1985 and 69 712 were paid under the Local Government and Housing Act 1989.

[7] Of the 101 627 renovation grants paid in 1992 to private owners and tenants in England and Wales, 5 070 were paid under the Housing Act 1985 and 96 557 under the Local Government and Housing Act 1989.

*Sources: Department of the Environment: 0117 987 8055;*
*Scottish Development Department;*
*Welsh Office*

# 13.20 Slum clearance: dwellings demolished or closed

Number

| | | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 | 1997 /98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **England and Wales: total** | KGCA | 6 683 | 5 509 | 6 157 | 6 210 | 2 383 | 2 072 | 4 062 | 3 427 | 3 336 | 3 407 | .. |
| Demolished: In clearance areas | KGCB | 3 617 | 2 290 | 3 433 | 4 421 | 1 221 | 1 221 | 1 461 | 2 048 | 1 371 | 815 | .. |
| Elsewhere | KGCC | 1 605 | 1 456 | 2 031 | 1 465 | 459 | 347 | 261 | 1 953 | 1 579 | 1 970 | .. |
| Closed[1] | KGCD | 1 461 | 1 763 | 693 | 324 | 703 | 504 | 2 340 | 574 | 386 | 622 | .. |
| **Scotland[2]: total** | KGCE | 1 801 | 1 175 | 1 007 | 2 224 | 1 816 | 3 685 | 4 311 | 4 371† | 5 541 | 3 496 | 4 216 |
| Unfit[3] | KGCF | 794 | 373 | 447 | .. | .. | .. | .. | .. | .. | .. | .. |
| Other[1,3] | KGCG | 1 007 | 802 | 560 | .. | .. | .. | .. | .. | .. | .. | .. |

[1] Less dwellings included in numbers demolished which had previously been reported as closed.

[2] Action under the Housing Acts, Town and Country Planning Acts and other specific statutory powers and other action. Unfit houses comprise houses failing to meet the tolerable standard introduced by the Housing (Scotland) Act 1969 and houses dealt with under earlier statutory provisions as being unfit for human habitation.

[3] Figures after 31 March 1990 no longer include information about unfit or other dwellings demolished, as data collection on above and below tolerable standard demolitions ceased.

*Sources: Department of the Environment: 0117 987 8055;*
*Scottish Development Department;*
*Welsh Office*

# 13.21 Permanent dwellings completed

Number

| | United Kingdom | | | | England and Wales | | | |
|---|---|---|---|---|---|---|---|---|
| | Total | For local housing authorities[1] | For private owners | Housing Associations and other[2] | Total | For local housing authorities[1] | For private owners | Housing Associations and other[2] |
| | KAAD | KAAE | KAAF | KAAG | KAAH | KAAI | KAAJ | KAAK |
| 1974 | 279 582 | 121 017 | 145 777 | 13 388 | 241 173 | 99 423 | 129 626 | 12 124 |
| 1975 | 321 936 | 150 526 | 154 528 | 16 882 | 278 694 | 122 857 | 140 381 | 15 456 |
| 1976 | 324 769 | 151 824 | 155 229 | 17 716 | 278 660 | 124 152 | 138 477 | 16 031 |
| 1977 | 314 093 | 143 250 | 143 905 | 26 938 | 276 011 | 121 246 | 128 688 | 26 077 |
| 1978 | 288 603 | 112 340 | 152 166 | 24 097 | 254 001 | 96 752 | 134 578 | 22 671 |
| 1979 | 251 816 | 88 495 | 144 055 | 19 276 | 220 722 | 77 192 | 125 306 | 18 224 |
| 1980 | 241 986 | 87 974 | 131 974 | 22 038 | 224 919 | 78 012 | 116 164 | 20 743 |
| 1981 | 206 636 | 68 050 | 118 590 | 19 996 | 179 794 | 58 126 | 104 012 | 17 656 |
| 1982 | 182 863 | 39 960 | 129 022 | 13 881 | 159 407 | 33 430 | 113 893 | 12 084 |
| 1983 | 209 033 | 38 921 | 153 038 | 17 074 | 181 399 | 31 391 | 134 901 | 15 107 |
| 1984 | 220 465 | 37 381 | 165 574 | 17 510 | 191 163 | 31 160 | 145 282 | 14 721 |
| 1985 | 207 465 | 30 303 | 163 395 | 13 767 | 178 284 | 24 259 | 142 020 | 12 005 |
| 1986 | 223 803 | 25 070 | 178 017 | 13 505 | 187 758 | 20 303 | 156 065 | 11 390 |
| 1987 | 226 234† | 21 095† | 191 250† | 13 889 | 198 732† | 16 836 | 169 895† | 12 001 |
| 1988 | 242 359 | 21 129 | 207 423 | 13 807† | 214 156 | 16 687 | 185 733 | 11 736† |
| 1989 | 221 521 | 18 685 | 187 542 | 15 294 | 191 048 | 14 694† | 163 344 | 13 010 |
| 1990 | 203 434 | 17 705 | 167 473 | 18 256 | 175 099 | 14 483 | 144 849 | 15 767 |
| 1991 | 191 604 | 11 154 | 159 536 | 20 914 | 165 197 | 8 469 | 138 839 | 17 889 |
| 1992 | 180 246 | 5 473 | 147 322 | 27 451 | 154 088 | 3 414 | 127 020 | 23 654 |
| 1993 | 186 182 | 3 351 | 146 673 | 36 158 | 157 592 | 1 583 | 123 255 | 32 754 |
| 1994 | 193 591 | 2 882 | 153 341 | 37 368 | 165 210 | 1 321 | 130 066 | 33 823 |
| 1995 | 200 290 | 3 447 | 157 668 | 39 175 | 166 953 | 969 | 132 549 | 33 435 |
| 1996 | 188 076 | 1 721 | 153 717 | 32 638 | 158 834 | 590 | 129 243 | 29 001 |
| 1997 | 188 410 | 1 381 | 159 076 | 27 953 | 156 231 | 218 | 132 941 | 23 072 |

| | Scotland | | | | Northern Ireland | | | |
|---|---|---|---|---|---|---|---|---|
| | Total | For local housing authorities[1] | For private owners | Housing Associations and other[2] | Total | For local housing authorities[1] | For private owners | Housing Associations and other[2] |
| | KAAL | KAAM | KAAN | KAAO | KAAP | KAAQ | KAAR | KAAS |
| 1974 | 28 336 | 16 182 | 11 239 | 915 | 10 073 | 5 412 | 4 312 | 349 |
| 1975 | 34 323 | 22 784 | 10 371 | 1 168 | 8 919 | 4 885 | 3 776 | 258 |
| 1976 | 36 527 | 21 154 | 13 704 | 1 669 | 9 582 | 6 518 | 3 048 | 16 |
| 1977 | 27 320 | 14 328 | 12 132 | 860 | 10 762 | 7 676 | 3 085 | 1 |
| 1978 | 25 759 | 9 907 | 14 443 | 1 409 | 8 843 | 5 681 | 3 145 | 17 |
| 1979 | 23 782 | 7 857 | 15 175 | 750 | 7 312 | 3 436 | 3 574 | 302 |
| 1980 | 20 611 | 7 455 | 12 242 | 914 | 6 456 | 2 507 | 3 568 | 381 |
| 1981 | 20 015 | 7 065 | 11 021 | 1 929 | 6 827 | 2 859 | 3 557 | 411 |
| 1982 | 16 423 | 3 716 | 11 523 | 1 184 | 7 033 | 2 814 | 3 606 | 613 |
| 1983 | 17 929 | 3 486 | 13 166 | 1 277 | 9 705 | 4 044 | 4 971 | 690 |
| 1984 | 18 838 | 2 633 | 14 115 | 2 090 | 10 464 | 3 588 | 6 177 | 699 |
| 1985 | 18 411 | 2 811 | 14 435 | 1 165 | [illegible] | [illegible] | 6 940 | 597 |
| 1986 | 18 637 | 2 187 | 14 870 | 1 580 | [illegible] | [illegible] | 7 082 | 535 |
| 1987 | 17 707 | 2 495 | 13 904 | 1 308 | [illegible] | [illegible] | 7 451 | 580 |
| 1988 | 18 272 | 2 730 | 14 179 | 1 363 | [illegible] | [illegible] | 7 511 | 708† |
| 1989 | 20 190 | 2 283 | 16 287 | 1 620 | [illegible] | [illegible] | [illegible] | 664 |
| 1990 | 20 416 | 1 923 | 16 461 | 2 032 | [illegible] | [illegible] | [illegible] | 457 |
| 1991 | 19 529 | 1 732 | 15 533 | 2 264 | [illegible] | [illegible] | [illegible] | 761 |
| 1992 | 18 443 | 1 010 | 14 389 | 3 044 | [illegible] | [illegible] | [illegible] | 753 |
| 1993 | 21 392 | 958 | 17 711 | 2 723 | [illegible] | [illegible] | [illegible] | 681 |
| 1994 | 21 404 | 661 | 17 753 | 2 990 | [illegible] | [illegible] | 5 522 | 555 |
| 1995 | 24 486† | 1 173 | 18 310† | 5 003 | [illegible] | [illegible] | 6 790 | 737 |
| 1996 | 20 754 | 268† | 17 813 | 2 683 | 8 556 | [illegible] | 6 712 | 954 |
| 1997 | 21 680 | 108 | 17 065 | 4 507 | 10 168 | 1 075 | 8 346 | 747 |

[1] Including the Commission for the New Towns and New Towns Development Corporations, the Scottish Special Housing Association, the Northern Ireland Housing Trust and the Northern Ireland Housing Executive.

[2] Dwellings provided by housing associations other than the Scottish Special Housing Association and the Northern Ireland Housing Trust and provided or authorised by government departments for the families of police, prison staffs, the Armed Forces and certain other services.

*Sources: Scottish Development Department; Department of the Environment (Northern Ireland); Department of the Environment: 0117 987 8055; Welsh Office*

# 13.22 Water industry expenditure[1,2,3,4]
England and Wales

£ million

| | | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 |
|---|---|---|---|---|---|---|---|---|---|
| **Operating expenditure** | | | | | | | | | |
| Water supply | KQQX | .. | 2 377.4 | 1 953.8 | 2 024.4 | 2 108.0 | 2 209.0 | 2 347.0 | 2 304.2 |
| Sewerage services | KQQY | .. | 1 963.1 | 1 580.9 | 1 635.4 | 1 757.9 | 1 755.0 | 1 763.0 | 1 780.7 |
| **Capital expenditure** | | | | | | | | | |
| Water supply | KQSX | 632.9 | 986.4 | 1 307.0 | 1 358.2 | 1 386.7 | 1 081.0 | 1 074.5† | 1 314.3 |
| Sewerage | KQSY | 269.3 | 475.8 | 559.0 | 455.3 | 410.7 | 381.0 | 375.6† | 479.9 |
| Sewage treatment and disposal | KQSZ | 470.9 | 759.2 | 968.0 | 906.0 | 735.3 | 763.0 | 773.0† | 959.4 |

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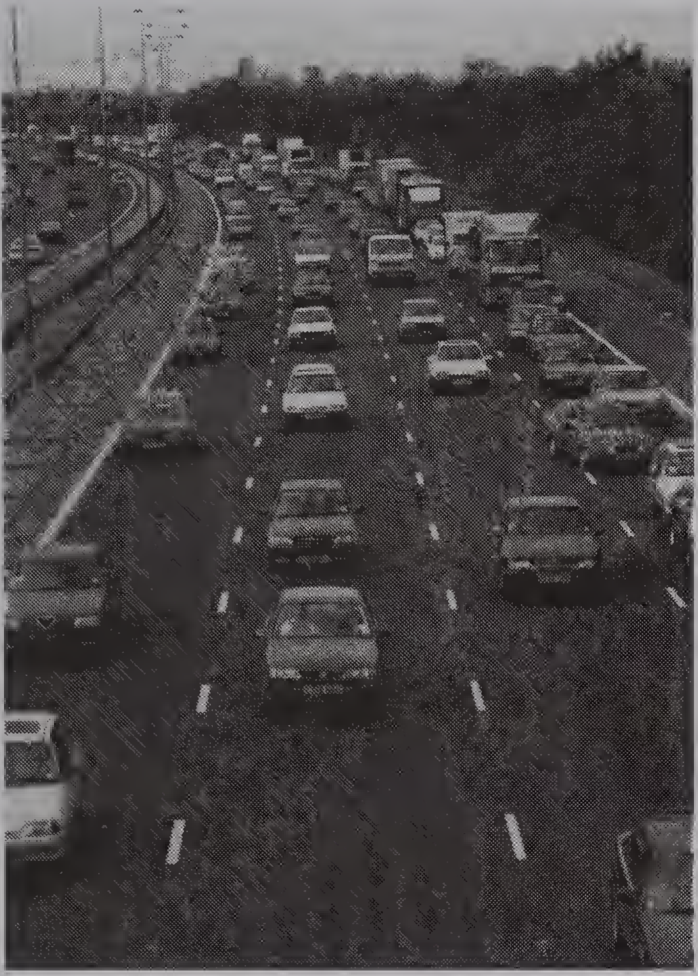
1 Data is taken from the annual and regulatory accounts of the water and sewerage companies and water companies of England and Wales.

2 Figures are given based on current cost rather than historical cost accounting principles.

3 The elements which make up operating expenditure are as follows:
Manpower costs
Other costs of employment
Power
Local Authority rates
Water charges
Local Authority sewerage agencies
Materials and consumables
Hired and contracted services
Charge for bad and doubtful debts
Depreciation
Infrastructure renewals expenditure
Infrastructure renewals accrual
Exceptional items
Other operating costs.

4 Capital expenditure figures are the addition to tangible fixed assets including management and general expenditure but excluding infrastructure renewals expenditure.

*Source: Ofwat: 0121 625 1388*



# Transport and Communications

# 14

# 14.1 Goods transport in Great Britain

| | | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997[1] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Tonne kms (thousand millions) | | | | | | | | | | | |
| Road[2] | KCTA | | 113.3 | 130.2 | 137.8 | 136.3 | 130.0 | 126.5 | 134.5 | 143.7 | 149.6 | 153.9 | 157.1 |
| Rail[6] | KCTB | " | 17.50 | 18.10 | 16.70 | 16.00 | 15.30 | 15.50 | 13.80 | 13.00 | 13.30† | 15.10 | 16.90 |
| Water:[3] Coastwise oil | KCTC | " | 31.4 | 34.2 | 34.1 | 32.1 | 31.2 | 29.4 | 28.9 | 28.9 | 31.4 | 38.7 | 33.8 |
| Water:[3] Other | KCTD | " | 22.7 | 25.1 | 23.8 | 23.6 | 26.5 | 25.5 | 22.3 | 23.3 | 21.2 | 17.4 | 14.4 |
| Pipelines[4] | KCTE | " | 10.5 | 11.1 | 9.8 | 11.0[5] | 11.1 | 11.0 | 11.6 | 12.0 | 11.1† | 11.6 | 11.2 |
| Total | KCTF | " | 195.20 | 218.80 | 222.80 | 218.80 | 214.10 | 208.30 | 210.93 | 220.80 | 226.60 | 236.70 | 233.40 |
| | | Million tonnes | | | | | | | | | | | |
| Road[2] | KCTG | | 1 542 | 1 758 | 1 812 | 1 749 | 1 600 | 1 555 | 1 615 | 1 689 | 1 701 | 1 730 | 1 740 |
| Rail[6] | KCTH | " | 144 | 150 | 143 | 138 | 136 | 122 | 103 | 97 | 101 | 102† | 105 |
| Water:[3] Coastwise oil | KCTI | " | 43 | 47 | 46 | 44 | 44 | 43 | 42 | 43 | 47 | 54 | 52 |
| Water:[3] Other | KCTJ | " | 99 | 109 | 109 | 108 | 100 | 97 | 92 | 97 | 98 | 88† | 91 |
| Pipelines[4] | KCTK | " | 83 | 99 | 93 | 121[5] | 105 | 106 | 125 | 161† | 168 | 157 | 148 |
| Total | KCTL | " | 1 909 | 2 163 | 2 206 | 2 163 | 1 984 | 1 923 | 1 984 | 2 087† | 2 115 | 2 131 | 2 136 |

[1] Water figures are provisional for 1997.

[2] All road freight by goods vehicles (over 3.5 tonnes gross vehicle weight) and small commercial vehicles.

[3] Oil comprises crude oil and all petroleum products. 'Coastwise' includes all sea traffic within the UK, Isle of Man and Channel Islands. 'Other' means coastwise plus inland waterway traffic and one-port traffic (largely) crude oil direct from rigs.

[4] Excluding movements of gases by pipelines.

[5] The increase as compared with the corresponding figure for 1989 is believed to be largely due to changes in coverage.

[6] Rail figures are in financial years e.g. 1997 = 1997/98.

*Source: Department of the Environment, Transport and the Regions: 0171 890 3079*

# 14.2 Passenger transport in Great Britain: estimated passenger kilometres

Thousand million passenger kilometres

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997[5] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Air[1] | KCTM | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 7 |
| Rail[2] | KCTN | 39† | 41 | 39 | 39 | 38 | 38 | 36 | 35 | 36 | 38 | 41 |
| Road: | | | | | | | | | | | | |
| Public service vehicles[3] | KCTP | 47 | 46 | 47 | 46 | 44 | 43 | 44 | 44 | 44 | 44 | 43 |
| Cars and vans [4,6,7] | KCTQ | 500 | 536 | 581 | 588 | 582 | 583 | 584 | 591† | 596 | 609 | 619 |
| Motor cycles[4,6] | KCTR | 7 | 6 | 6 | 6 | 6 | 5 | 4 | 4 | 4 | 4 | 4 |
| Pedal cycles | KCTS | 6 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 4 |
| Total | KCTT | 604 | 639 | 684 | 690 | 681 | 679 | 678 | 684† | 690 | 706 | 717 |

[1] Domestic scheduled and non-scheduled services, including Northen Ireland, Isle of Man and Channel Islands.

[2] Financial year. Consists of National Rail, London Underground and other Urban Rail Systems.

[3] Calculated from operators' returns of numbers of passengers carried, using estimates for average length of journey.

[4] Based on statistics of vehicle mileage derived from the traffic counts and estimates of average numbers of persons per vehicle, derived from the National Travel surveys.

[5] Provisional figures.

[6] In 1997 the occupancy rates, estimated from the National Travel Survey, were 1.60 for cars and taxis and 1.06 for motor cycles.

[7] Includes taxis.

*Source: Department of the Environment, Transport and the Regions: 0171 890 3079*

# 14.3 Length of public roads in Great Britain

At 1 April in each year

Kilometres

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Motorway[1] | KCTU | 2 975 | 2 993† | 2 995 | 3 070 | 3 102 | 3 133 | 3 139 | 3 168 | 3 189 | 3 226 | 3 294 |
| Trunk | KCTV | 12 520 | 12 581 | 12 715 | 12 674 | 12 322 | 12 295† | 12 203 | 12 111 | 12 108 | 12 359 | 12 269 |
| Principal | KCTW | 34 988 | 34 938† | 35 039 | 35 149 | 35 580 | 35 641 | 35 715 | 35 791 | 35 957 | 35 856 | 35 834 |
| Other[2] | KCTX | 302 212 | 303 803† | 305 854 | 307 142 | 308 962 | 311 241 | 313 155 | 313 897 | 315 744 | 317 380 | 318 470 |
| Total | KCTY | 352 695 | 354 315 | 356 602† | 358 034 | 359 966 | 362 310 | 364 212 | 364 966 | 366 999 | 368 821 | 369 867 |

[1] Including local authority motorways, the percentage of which is small, less than 3%.
[2] Excluding unsurfaced roads and green lanes.

*Source: Department of the Environment, Transport and the Regions: 0171 890 3095*

# 14.4 Estimated traffic on all roads in Great Britain

Billion vehicle kilometres

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| All motor vehicles | KCVZ | 350.5 | 375.7 | 406.9 | 410.8 | 411.6 | 412.1 | 412.2 | 422.6† | 430.9 | 442.5 | 448.9 |
| Cars and taxis[1] | KCWA | 284.6 | 305.4 | 331.3 | 335.9 | 335.2 | 338.0 | 338.5 | 345.7† | 353.2 | 362.4 | 367.8 |
| Two-wheeled motor vehicles | KCWB | 6.7 | 6.0 | 5.9 | 5.6 | 5.4 | 4.5 | 4.1 | 4.1 | 4.1 | 4.2 | 4.0 |
| Buses and coaches | KDZS | 4.1 | 4.3 | 4.5 | 4.6 | 4.8 | 4.6 | 4.6 | 4.7 | 4.7 | 4.8 | 4.9 |
| Light vans[2] | KDZT | 29.0 | 32.0 | 35.4 | 35.7 | 37.2 | 36.7 | 36.5 | 38.3 | 39.1 | 40.4 | 40.5 |
| Other goods vehicles | KDZU | 26.1 | 27.9 | 29.8 | 29.1 | 29.0 | 28.3 | 28.5 | 29.6 | 29.8 | 30.7 | 31.8 |
| Total goods vehicles | KDZV | 55.0† | 60.0 | 65.1 | 64.8 | 66.2 | 65.0 | 64.9 | 68.0 | 68.9 | 71.1 | 72.2 |
| Pedal cycles | KDZW | 5.7 | 5.2 | 5.2 | 5.3 | 5.2 | 4.7 | 4.5 | 4.5† | 4.5 | 4.3 | 4.0 |

[1] This category includes three-wheeled cars; excludes all vans whether licensed for private or for commercial use.
[2] Not exceeding 3 500 Kgs gross vehicle weight.

*Source: Department of the Environment, Transport and the Regions: 0171 890 3095*

# 14.5 Motor vehicles currently licensed[1,2]

Great Britain

Thousands

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992[9] | 1993 | 1994 | 1995[10] | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Total** | BMBI | 22 152 | 23 302 | 24 196 | 24 673 | 24 511 | 24 577 | 24 826 | 25 231 | 25 369 | 26 302 | 26 974 |
| **Private and light goods[3]** | | | | | | | | | | | | |
| Private cars[3] | BMBJ | 17 421 | 18 432 | 19 248 | 19 742 | 19 737 | 19 870 | 20 102 | 20 479 | 20 505 | 21 172 | 21 681 |
| Other vehicles[3] | BMBK | 1 952 | 2 095 | 2 199 | 2 247 | 2 215 | 2 198 | 2 187 | 2 192 | 2 217 | 2 267 | 2 317 |
| Total[3] | KCTZ | 19 373 | 20 527 | 21 447 | 21 989 | 21 952 | 22 068 | 22 289 | 22 672 | 22 722 | 23 439 | 23 998 |
| **Motor cycles, etc:** | | | | | | | | | | | | |
| Up to 50c.c. | KCUA | 352 | 312 | 280 | 248 | 207 | 173 | 147 | 129 | 112 | 105 | 96 |
| Other | KCUB | 626 | 600 | 595 | 585 | 543 | 512 | 503 | 502 | 482 | 504 | 530 |
| Total | BMBB | 978 | 912 | 875 | 833 | 750 | 685 | 650 | 630 | 594 | 609 | 626 |
| **Public road passenger vehicles** | | | | | | | | | | | | |
| Buses, coaches, taxis, etc | | | | | | | | | | | | |
| Not over 8 passengers | KCUC | 58 | 59 | 49 | 42 | 38 | 35 | 33 | 33 | 8[11] | – | – |
| Over 8 passengers | KCUD | 71 | 73 | 73 | 73 | 71 | 72 | 73 | 75 | 74 | 77 | 79 |
| Total | BMBE | 129 | 132 | 122 | 115 | 109 | 107 | 106 | 107 | 82 | 77 | 79 |
| Goods[4,5] | BMBD | 484 | 503 | 505 | 482 | 449 | 432 | 428 | 434 | 421 | 413 | 414 |
| Agricultural tractors, etc[6] | BMBC | 374 | 383 | 384 | 376 | 346 | 324 | 318 | 309 | ..[12] | .. | .. |
| Special concession group | KSBY | .. | .. | .. | .. | .. | .. | .. | .. | 274 | 254 | 249 |
| Other licensed vehicles[7] | BMBF | 68 | 83 | 77 | 71 | 65 | 59 | 55 | 50 | ..[13] | .. | .. |
| Special vehicles group | KSBZ | .. | .. | .. | .. | .. | .. | .. | .. | 28 | 48 | 48 |
| Other licensed vehicles | KSCA | .. | .. | .. | .. | .. | .. | .. | .. | 44 | 40 | 38 |
| **Exempt from licence duty:[8]** | | | | | | | | | | | | |
| Crown vehicles | KCUE | 39 | 38 | 38 | 37 | 36 | 36 | 34 | 34 | 20[14] | 15 | 22 |
| All other exempt vehicles | KCUF | 706 | 722 | 747 | 770 | 804 | 867 | 945 | 996 | 1 150[14] | 1 409 | 1 500 |
| Total[8] | BMBL | 744 | 761 | 785 | 807 | 840 | 903 | 979 | 1 030 | 1 169 | 1 424 | 1 522 |

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1 Since 1978, censuses have been taken annually on 31 December and are obtained from a full count of licensing records held at DVLA Swansea. Prior to this, figures were compiled from a combination of DVLA data and records held at Local Taxation offices.

2 Excludes vehicles officially registered by the Armed Forces.

3 Includes all vehicles used privately. Mostly consists of private cars and vans. However, from October 1990, goods vehicles less than 3 500 kgs gross vehicle weight are now included in this category.

4 Mostly Goods vehicles over 3 500 kgs gross vehicle weight but includes farmers' and showmen's vehicles that are less than 3 500 kgs.

5 Includes agricultural vans and lorries and showmen's goods vehicles licensed to draw trailers.

6 Includes combine harvesters, mowing machines, digging machines, mobile cranes and works trucks.

7 Includes three wheelers, pedestrian controlled vehicles and showmen's haulage and recovery vehicles. Recovery vehicle tax class introduced January 1988.

8 From 1980 includes electric vehicles which are now exempt from licence duty.

9 Source 1982 - 91: DVLA: Annual Vehicle Census analyses. Source 1992 - 93: DOT Directorate of Statistics: Vehicle Information Database.

10 Various revisions to the vehicles taxation system were introduced on 1 July 1995 and on 29 November 1995. Separate taxation classes for farmers' goods and showman's goods vehicles were abolished on 1 July 1995, with vehicles in these classes moving mainly to general HGV classes or to the special vehicles group.

11 From 1 July 1995 separate taxation of public transport vehicles with 8 or fewer seats was abolished. Remaining vehicles shown in this category are taxed on licences obtained before 1 July and will move to the private and light goods class on relicensing.

12 The old agricultural and special machines was abolished at the end June 1995. The special concession group includes agricultural and mowing machines, snow ploughs and gritting vehicles. Electric vehicles are also included in this group and are no longer exempt from VED. Steam propelled vehicles were added to this group from November 1995.

13 The special vehicles group was created on 1 July 1995 and consists of various vehicle types over 3.5 tonnes gross weight but not required to pay VED as heavy goods vehicles. The group includes mobile cranes, works trucks, digging machines, road rollers and vehicles previously taxed as showman's goods and haulage.

14 From 29 November 1995 vehicles over 25 years old and previously taxed as PLG or motorcycles or tricycles became exempt from payment of VED. Vehicles must still display a valid tax disc, but a nil rate of duty is payable.

*Source: Department of the Environment, Transport and the Regions: 0171 890 4447*

# 14.6 New vehicle registrations by taxation class
Great Britain

Thousands

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995[7] | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Total**[1] | BMAX | 2 473.9 | 2 723.5 | 2 828.9 | 2 438.7 | 1 921.5 | 1 901.8 | 2 074.0 | 2 249.0 | 2 306.5 | 2 410.1 | 2 597.2 |
| **Private and light goods**[2] | | | | | | | | | | | | |
| Private cars | BMAA | 1 962.7 | 2 154.7 | 2 241.2 | 1 942.3 | 1 536.6 | 1 528.0 | 1 694.6 | 1 809.1 | 1 828.3 | 1 888.4 | 2 015.9 |
| Other vehicles | BMAE | 249.9 | 282.3 | 294.0 | 237.6 | 171.9 | 166.4 | 158.8 | 182.6 | 195.7 | 205.0 | 228.4 |
| Total | KCUG | 2 184.3 | 2 403.6 | 2 494.0 | 2 179.9 | 1 708.5 | 1 694.4 | 1 853.4 | 1 991.7 | 2 024.0 | 2 093.4 | 2 244.3 |
| **Motor cycles, etc:** | | | | | | | | | | | | |
| Up to 50c.c. | KCUH | 29.7 | 24.7 | 22.9 | 18.8 | 13.1 | 9.1 | 6.5 | 6.9 | 6.3 | 8.9 | 14.2 |
| Other | KCUI | 61.1 | 65.4 | 74.4 | 75.9 | 63.6 | 56.5 | 51.9 | 57.7 | 62.6 | 80.7 | 107.1 |
| Total | BMAD | 90.8 | 90.1 | 97.3 | 94.4 | 76.5 | 65.6 | 58.4 | 64.6 | 68.9 | 89.6 | 121.3 |
| **Public road passenger vehicles** | | | | | | | | | | | | |
| Buses, coaches, taxis, etc | | | | | | | | | | | | |
| Not over 8 seats | KCUJ | 3.6 | 4.2 | 3.0 | 2.9 | 2.2 | 2.0 | 1.8 | 2.5 | 1.3[8] | – | – |
| Over 8 seats | KCUK | 5.1 | 5.0 | 5.2 | 4.8 | 3.0 | 3.1 | 3.6 | 4.2 | 5.2 | 6.5 | 6.6 |
| Total | BMAG | 8.7 | 9.2 | 8.2 | 7.7 | 5.2 | 5.1 | 5.4 | 6.7 | 6.5 | 6.5 | 6.6 |
| **Heavy general goods**[2] **and farmers**[3] | | | | | | | | | | | | |
| Goods vehicles: by weight | KCUL | 54.0 | 63.4 | 64.5 | 44.4 | 28.6 | 28.7 | 32.8 | 41.1 | 48.0 | 45.5 | 41.8 |
| Privately owned agricultural tractors and engines[4] | BMAH | 37.7 | 45.2 | 42.5 | 34.2 | 26.1 | 24.1 | 30.0 | 35.3 | .. | .. | .. |
| Special concession group | KSCB | .. | .. | .. | .. | .. | .. | .. | .. | 33.0[9] | 25.7 | 21.7 |
| Other licensed vehicles[5] | KCUM | 2.6 | 3.4 | 2.6 | 2.1 | 0.7 | 1.6 | 1.4 | 1.3 | 1.0 | 1.0 | 1.5 |
| Special vehicles group | DMNR | .. | .. | .. | .. | .. | .. | .. | .. | 3.3[10] | 8.1 | 8.6 |
| **Exempt from license duty** | | | | | | | | | | | | |
| Crown vehicles | KCUN | 4.6 | 4.1 | 4.4 | 4.0 | 3.2 | 3.7 | 3.1 | 4.1 | 3.3 | 1.2 | 0.7 |
| All other exempt vehicles[1,6] | KCUO | 63.0 | 66.0 | 74.2 | 72.2 | 72.6 | 78.7 | 89.4 | 104.3 | 118.1 | 139.1 | 150.7 |
| Total | KCUP | 67.5 | 70.1 | 78.6 | 76.2 | 75.8 | 82.3 | 92.4 | 108.4 | 121.4 | 140.3 | 151.4 |

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1 Including personal and direct export vehicles.
2 For years up to 1990 retrospective counts within these new taxation classes have been estimated.
3 Owned by a farmer and available for hauling produce and requisites for his own farm.
4 Agricultural tractors are excluded unless driven on public roads.
5 Includes three wheelers, pedestrian controlled vehicles, general haulage and showmen's tractors and recovery vehicles. Recovery vehicle tax class introduced January 1988.
6 Between 1980 and 30 June 1995 electric vehicles were exempt from duty. From 1 July 1995 electric vehicles pay VED as part of the special conession group.
7 Various revisions to the vehicle taxation system were introduced on 1 July 1995 and on 29 November 1995. Separate taxation classes for farmers' goods vehicles were abolished on 1 July 1995; after this date new vehicles of this type were registered as general HGVs. The total includes 5 900 vehicles registered between 1 January and 30 June in the (now abolished) agricultural and special machines group in classes which were not eligible to register in the special concession group.
8 From 1 July 1995 separate taxation of public transport vehicles with 8 or fewer seats was abolished. After this date new vehicles of this type were registered as PLG.
9 The old agricultural and special machines taxation group was abolished at end June 1995 and replaced by the special concession group from 1 July 1995. The group includes agricultural and mowing machines, snow ploughs and gritting vehicles. Electric vehicles are also included in this group and are no longer exempt from VED. Steam propelled vehicles were added to this group from November 1995.
10 The special vehicles group was created on 1 July 1995 and consists of various vehicle types over 3.5 tonnes gross weight but not required to pay VED as heavy goods vehicles. The group includes mobile cranes, works trucks, digging machines, road rollers and vehicles previously taxed as showman's goods and haulage. Figure shown covers period from 1 July to 31 December 1995 only.

*Source: Department of the Environment, Transport and the Regions: 0171 890 4447*

# 14.7 Driving tests
Great Britain

Applications and results

Thousands

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Applications received | KCUQ | 1 990.4 | 2 170.2 | 2 117.9 | 2 048.8 | 1 805.5 | 1 704.1 | 1 611.9 | 1 607.9 | 1 631.4 | 1 741.3 | 1 205.7 |
| Tests conducted | KCUR | 1 981.0 | 2 001.9 | 1 939.3 | 1 992.8 | 1 803.9 | 1 650.4 | 1 511.0 | 1 482.9 | 1 489.0 | 1 685.4 | 1 121.9 |
| Tests passed | KCUS | 998.7 | 1 028.1 | 1 002.2 | 1 033.0 | 917.8 | 831.6 | 730.0 | 697.4 | 684.2 | 748.4 | 526.0 |
| Percentage of passes | KCUT | *50* | *51* | *52* | *52* | *51* | *50* | *48* | *47* | *46* | *44* | *47* |

*Source: Department of the Environment, Transport and the Regions: 0171 890 4447*

# 14.8 Vehicles with licences current[1]

## Northern Ireland

Number

| | | 1987[4] | 1988[5] | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996[6] | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Private cars, etc | KNKA | 434 237 | 443 081 | 456 611 | 481 090 | 498 471 | 516 194 | 515 185 | 514 760 | 521 605 | 540 083 | 575 923 |
| Cycles and tricycles | KNKB | 8 946 | 8 957 | 9 460 | 10 167 | 9 684 | 9 023 | 8 634 | 8 775 | 9 142 | 10 026 | 10 932 |
| **Public road passenger vehicles**: | | | | | | | | | | | | |
| Taxis up to 4 seats | KNKD | 1 087 | 1 128 | 741 | 603 | 656 | 494 | 462 | 623 | 739 | .. | .. |
| Buses, coaches, over 4 seats | KNKE | 2 171 | 2 205 | 2 221 | 2 183 | 2 231 | 2 280 | 2 217 | 2 455 | 1 353 | 2 090 | 2 144 |
| Total | KNKC | 3 258 | 3 333 | 2 962 | 2 786 | 2 887 | 2 744 | 2 679 | 3 078 | 2 092 | 2 090 | 2 144 |
| **General (HGV) goods vehicles**: | | | | | | | | | | | | |
| Unladen weight | | | | | | | | | | | | |
| Not over 1 525kgs | KNKG | 29 009 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Over 1 525 and not over 12 000kgs | KNKH | 17 521 | 17 524 | 18 424 | .. | .. | .. | .. | .. | .. | .. | .. |
| Over 12 000kgs | KNKI | 7 318 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Total | KNKF | 22 789 | 22 547 | 23 514 | 16 191 | 13 907 | 14 286 | 14 576 | 14 810 | 15 844 | 17 401 | 18 172 |
| Farmers' goods vehicles[2] | KNKJ | 5 101 | 4 858 | 4 948 | 4 962 | 4 994 | 5 315 | 5 498 | 5 904 | 2 854 | .. | .. |
| Tractors for general haulage | KNKK | 148 | 144 | 120 | .. | .. | .. | .. | .. | .. | .. | .. |
| Tower wagons | KNKL | 19 | 21 | 22 | .. | .. | .. | .. | .. | .. | .. | .. |
| Agricultural tractors and engines, etc[2] | KNKM | 6 806 | 7 640 | 7 965 | 8 021 | 7 199 | 6 892 | 7 201 | 7 317 | 7 318 | 5 911 | 6 378 |
| Other | KNKN | .. | .. | .. | 513 | 403 | 343 | 329 | 354 | 658 | 1 019 | 1 188 |
| **Vehicles exempt from duty**: | | | | | | | | | | | | |
| Government owned | KNKP | 4 458 | 5 021 | 5 142 | 5 211 | 5 120 | 5 004 | 4 828 | 4 818 | 3 872 | 3 753 | .. |
| Other: | | | | | | | | | | | | |
| Ambulances | KNKQ | 41 | 49 | 56 | 74 | 98 | 97 | 101 | 104 | 250 | 371 | 389 |
| Fire engines | KNKR | 14 | 210 | 234 | 162 | 250 | 251 | 205 | 194 | 301 | 292 | 291 |
| Other exempt[3] | KNKS | 8 795 | 10 147 | 11 712 | 13 937 | 15 305 | 18 163 | 27 089 | 35 837 | 47 626 | 58 340 | 67 472 |
| Total | KNKO | 13 308 | 15 427 | 17 144 | 19 384 | 20 773 | 23 515 | 27 395 | 36 135 | 48 177 | 59 003 | 68 152 |
| **Total** | KNKT | 489 344 | 500 985 | 517 656 | 543 114 | 558 318 | 578 312 | 586 325 | 595 951 | 611 562 | 639 286 | 683 569 |

[1] Licences current at any time during the quarter ended December.

[2] Owned by a farmer and available for hauling produce and requisites for his farm. From 1 July 1995 farmers goods taxation classes have been abolished.

[3] Changes in the Mobility Allowance (DSS) have contributed to the increase in Other exempt.

[4] Licences current at 31 March 1988.

[5] Licences current at 31 December 1988.

[6] Due to a revision of taxation classes, 1996 data are not directly comparable with previous years.

*Source: Department of the Environment for Northern Ireland: 01232 540808*

# 14.9 New vehicles registrations
## Northern Ireland

Number

| | | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Private cars, etc | KNLA | | 62 480 | 66 153 | 67 112 | 68 918 | 63 739 | 62 777 | 65 360 | 70 765 | 73 718 | 77 817 | 83 968 |
| Cycles and tricycles | KNLB | | 1 447 | 1 870 | 2 163 | 2 343 | 2 218 | 1 993 | 1 885 | 1 943 | 2 362 | 2 803 | 3 376 |
| **Public road passenger vehicles:** | | | | | | | | | | | | | |
| Taxis[1] | KNLD | | 34 | 61 | 74 | .. | .. | .. | .. | .. | .. | .. | .. |
| Buses, coaches etc | KNLE | | 280 | 536 | 528 | .. | .. | .. | .. | .. | .. | .. | .. |
| Total | KNLC | | 314 | 597 | 602 | 606 | 620 | 551 | 466 | 1 143 | 622 | 724 | 714 |
| **Goods vehicles:** | | | | | | | | | | | | | |
| **General haulage vehicles:** | | | | | | | | | | | | | |
| Unladen weight: | | | | | | | | | | | | | |
| Not over 1.5 tons | KNLH | | 3 829 | 3 847 | 3 813 | 4 301[5] | 6 273 | 6 236 | 6 468 | 6 908 | 7 357 | 7 232 | 8 468 |
| Over 1.5 tons and not over 3 tons[2] | KNLI | | 1 264 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Over 3 tons | KNLJ | | 1 408 | 3 911 | 4 117 | 4 630[6] | 2 619 | 2 471 | 2 593 | 2 668 | 2 935 | 3 492 | 3 521 |
| Total | KNLG | | 6 501 | 7 758 | 7 930 | .. | .. | .. | .. | .. | .. | .. | .. |
| Agricultural vans and lorries[3] | KNLK | | 322 | 476 | 466 | .. | .. | .. | .. | .. | .. | .. | .. |
| Tractors for general haulage | KNLL | | 10 | 12 | 11 | .. | .. | .. | .. | .. | .. | .. | .. |
| Goods vehicles: Total | KNLF | | 6 833 | 8 246 | 8 407 | .. | .. | .. | .. | .. | .. | .. | .. |
| Agricultural tractors and engines, etc[4] | KNLM | | 1 394 | 1 731 | 1 805 | 1 610[7] | 1 177 | 1 184 | 1 658 | 1 558 | 1 619 | 1 292 | 1 364 |
| **Vehicles exempt from duty:** | | | | | | | | | | | | | |
| Ambulances | KNLO | KGVE | 10 | – | 9 | 332[8] | 330 | .. | .. | .. | .. | .. | .. |
| Fire engines | KNLP | | 3 | 2 | – | | | | | | | | |
| Road construction vehicles | KNLQ | | 23 | 4 | 2 | .. | .. | .. | .. | .. | .. | .. | .. |
| Other exempt | KNLR | | 1 197 | 1 934 | 2 225 | 2 181 | 2 006 | 2 463 | 4 550 | 6 423 | 8 333 | 10 520 | 10 885 |
| Total | KNLN | | 1 233 | 1 940 | 2 236 | .. | .. | .. | .. | .. | .. | .. | .. |
| **Total** | KNLS | | 73 701 | 80 537 | 82 325 | 84 921 | 78 982 | 77 675 | 82 980 | 91 408 | 96 946 | 103 880 | 112 296 |

[1] From 1990 figure is for Hackneys.
[2] Goods vehicles 1.5 - 3 tons from 1988.
[3] Owned by a farmer and available for hauling produce and requisites for his farm.
[4] Agricultural tractors are excluded unless driven on public roads.
[5] From 1990 figure is for light goods.
[6] From 1990 figure is for heavy goods.
[7] From 1990 figure is for tractors only.
[8] From 1990 figure is for crown vehicles.

*Source: Department of the Environment for Northern Ireland: 01232 540808*

# 14.10 Buses and Coaches[1]
## Great Britain

| | | | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 | 1997 /98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Number of vehicles**[2] | KNAA | Thousands | 71.7 | 72.0 | 72.5 | 71.9 | 71.4 | 72.7 | 74.8 | 75.3 | 75.7 | 75.7† | 76.2 |
| Single deckers: | | " | | | | | | | | | | | |
| Up to 16 seats | KILH | " | 8.0 | 7.7 | 8.4 | 8.1 | 7.9 | 8.7 | 9.4 | 9.3 | 8.8 | 10.0 | 10.5 |
| 17 - 35 seats | KILI | " | 7.8 | 9.8 | 10.3 | 11.5 | 12.4 | 13.6 | 14.5 | 16.0 | 16.5 | 16.6 | 13.6 |
| 36 plus seats | KILJ | " | 31.8 | 31.0 | 31.0 | 30.2 | 29.8 | 29.5 | 30.8 | 30.4 | 30.8 | 30.5† | 35.0 |
| All single deckers | KNAB | " | 47.6 | 48.5 | 49.8 | 49.8 | 50.1 | 51.7 | 54.7 | 55.6 | 56.1 | 57.1† | 59.1 |
| All double deckers | KNAC | " | 24.1 | 23.5 | 22.7 | 22.2 | 21.3 | 20.9 | 20.1 | 19.7 | 19.6 | 18.6 | 17.1 |
| **Vehicle kilometres** | KNAJ | Millions | 3 664 | 3 738 | 3 835 | 3 838 | 3 879 | 3 864 | 4 026 | 4 077 | 4 105 | 4 141† | 4 191 |
| Local bus services | | | | | | | | | | | | | |
| London | KILK | " | 276 | 285 | 292 | 304 | 316 | 330 | 343 | 356 | 353 | 342 | 362 |
| English metropolitan areas | KILL | " | 616 | 634 | 654 | 650 | 662 | 679 | 693 | 720 | 695 | 692† | 700 |
| English shire counties | KILM | " | 1 015 | 1 027 | 1 041 | 1 035 | 1 035 | 1 040 | 1 058 | 1 080 | 1 102 | 1 116† | 1 085 |
| Scotland | KILN | " | 329 | 325 | 336 | 336 | 355 | 347 | 361 | 368 | 350 | 368 | 368 |
| Wales | KILO | " | 105 | 118 | 119 | 123 | 120 | 119 | 130 | 125 | 123 | 120 | 117 |
| All local bus services | KILP | " | 2 342 | 2 390 | 2 442 | 2 448 | 2 488 | 2 515 | 2 585 | 2 649 | 2 623 | 2 638† | 2 632 |
| Other (non-local) services | KILQ | " | 1 322 | 1 349 | 1 394 | 1 390 | 1 391 | 1 349 | 1 440 | 1 428 | 1 482 | 1 503† | 1 559 |
| **Local bus passenger journeys** | KILR | " | 5 292 | 5 215 | 5 074 | 4 850 | 4 665 | 4 480 | 4 385 | 4 420 | 4 383 | 4 350† | 4 337 |
| London | KILS | " | 1 207 | 1 211 | 1 188 | 1 178 | 1 149 | 1 129 | 1 117 | 1 167 | 1 205 | 1 242 | 1 294 |
| English metropolitan areas | KILT | " | 1 732 | 1 695 | 1 648 | 1 547 | 1 478 | 1 383 | 1 337 | 1 331 | 1 292 | 1 246† | 1 237 |
| English shire counties | KILU | " | 1 550 | 1 501 | 1 474 | 1 396 | 1 333 | 1 307 | 1 274 | 1 277 | 1 265 | 1 265† | 1 248 |
| Scotland | KILV | " | 647 | 647 | 613 | 585 | 571 | 532 | 525 | 513 | 494 | 467 | 438 |
| Wales | KILW | " | 156 | 161 | 151 | 145 | 133 | 129 | 133 | 132 | 127 | 130 | 120 |
| **Passenger receipts**[3] | KNAX | £ million | 2 389 | 2 514 | 2 723 | 2 866 | 2 969 | 3 036 | 3 222 | 3 334 | 3 431 | 3 558† | 3 778 |
| Local bus services | | | | | | | | | | | | | |
| London | KILX | " | 311 | 333 | 368 | 400 | 415 | 432 | 463 | 492 | 538 | 580 | 629 |
| English metropolitan areas | KILY | " | 499 | 523 | 556 | 585 | 616 | 626 | 643 | 656 | 657 | 672 | 720 |
| English shire counties | KILZ | " | 628 | 661 | 701 | 736 | 749 | 763 | 800 | 830 | 838 | 866† | 906 |
| Scotland | KIMA | " | 230 | 231 | 236 | 248 | 261 | 267 | 279 | 295 | 293 | 290 | 296 |
| Wales | KIMB | " | 62 | 68 | 69 | 69 | 69 | 70 | 76 | 78 | 81 | 83 | 81 |
| All local bus services | KIMC | " | 1 730 | 1 816 | 1 929 | 2 038 | 2 109 | 2 158 | 2 261 | 2 351 | 2 407 | 2 491† | 2 632 |
| Other (non-local) services | KIMD | " | 659 | 698 | 794 | 827 | 860 | 878 | 961 | 983 | 1 024 | 1 067† | 1 146 |

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1 Including traditional trams.

2 For 1986/87, figures shown are annual averages; for all other years, they relate to the year end.

3 Passenger receipts on local bus services include concessionary fare reimbursement from local authorities. Receipts at current prices.

*Source: Department of the Environment, Transport and the Regions: 0171 890 3076*

# 14.11 Indices of local bus service fares
## Great Britain

1992 = 100

| | | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 | 1997 /98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| London | KNEP | 64.2 | 71.2 | 78.5 | 86.6 | 94.9 | 102.2 | 110.3 | 116.7 | 122.7 | 127.9 | 132.6 |
| English metropolitan areas | KILD | 66.4 | 70.6 | 76.4 | 84.9 | 94.8 | 101.5 | 106.3 | 110.4 | 116.2 | 122.4 | 129.7 |
| English shire counties | KILE | 71.4 | 75.1 | 81.3 | 89.7 | 96.7 | 100.9 | 103.9 | 108.3 | 112.9 | 118.3 | 124.4 |
| Scotland | KILF | 74.8 | 77.9 | 81.8 | 88.1 | 94.8 | 101.4 | 105.0 | 111.4 | 115.8 | 124.2 | 133.9 |
| Wales[1] | KILG | .. | .. | .. | .. | .. | 100.8 | 104.6 | 108.6 | 112.3 | 116.5 | 122.8 |
| All Great Britain | KNEU | 69.8 | 74.1 | 80.0 | 88.0 | 95.8 | 101.3 | 105.9 | 110.9 | 116.0 | 121.9 | 129.3 |
| Retail prices index[2] | KNEV | 74.2 | 78.6 | 84.8 | 93.0 | 97.4 | 100.4 | 102.2 | 105.0 | 108.4 | 111.0 | 114.7 |

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1 Figures for Wales prior to 1992/93 are omitted because insufficient data are available.

2 The published Retail Prices Index has been rescaled to 1992 = 100 for comparability.

*Source: Department of the Environment, Transport and the Regions: 0171 890 3076*

# 14.12 Road accidents, vehicles involved and casualties
Great Britain

Number

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Road accidents[1] | KKKA | 239 063 | 246 994 | 260 759 | 258 441 | 235 798 | 233 025 | 228 865 | 234 101 | 230 376 | 235 939 | 240 046 |
| **Vehicles involved:** | | | | | | | | | | | | |
| Pedal cycles | KKKB | 27 010 | 26 561 | 29 327 | 27 108 | 25 424 | 25 285 | 24 593 | 25 387 | 25 462 | 25 051 | 25 144 |
| Motor vehicles | KKKC | 387 521 | 404 571 | 429 237 | 427 625 | 391 769 | 390 621 | 386 299 | 396 519 | 388 603 | 401 625 | 412 853 |
| Two-wheeled motor vehicles | KKKD | 47 024 | 44 279 | 43 995 | 40 404 | 31 702 | 27 631 | 25 804 | 25 072 | 24 162 | 23 694 | 25 117 |
| Cars and taxis | KKKE | 287 636 | 303 693 | 325 213 | 330 181 | 308 007 | 313 325 | 312 695 | 322 813 | 317 957 | 330 880 | 338 741 |
| Light goods vehicles[2] | KKKF | 22 651 | 24 671 | 25 793 | 24 052 | 21 792 | 20 474 | 19 056 | 19 467 | 18 647 | 19 150 | 20 033 |
| Heavy goods vehicles[3] | KKKG | 15 107 | 16 376 | 17 894 | 16 524 | 15 235 | 14 496 | 14 416 | 14 566 | 13 765 | 13 575 | 14 375 |
| Buses and coaches | KKKH | 11 766 | 12 086 | 12 711 | 12 200 | 11 403 | 11 256 | 10 931 | 11 404 | 10 980 | 11 179 | 11 224 |
| Other motor vehicles | KKKI | 3 337 | 3 466 | 3 631 | 3 664 | 3 630 | 3 439 | 3 397 | 3 197 | 3 092 | 3 147 | 3 363 |
| **Vehicles involved per hundred million kilometres travelled:** | | | | | | | | | | | | |
| Pedal cycles | KKKL | 471 | 508 | 563 | 517 | 492 | 538 | 545 | 564 | 569 | 589 | 626 |
| All two- wheeled motor vehicles | KKKM | 701 | 734 | 741 | 725 | 588 | 613 | 616 | 605 | 586 | 569 | 631 |
| Cars and taxis | KKKN | 101 | 99 | 98 | 98 | 92 | 94 | 93 | 94 | 90 | 91 | 92 |
| Light goods vehicles[2] | KKKO | 78 | 77 | 73 | 69 | 59 | 56 | 52 | 51 | 48 | 47 | 50 |
| Heavy goods vehicles[3] | KKKP | 58 | 59 | 60 | 57 | 53 | 51 | 51 | 49 | 46 | 44 | 45 |
| Total casualties | KKKQ | 311 473 | 322 305 | 341 592 | 341 141 | 311 269 | 310 673 | 306 020 | 315 189 | 310 506 | 320 302 | 327 544 |
| **Killed[4]:** | | | | | | | | | | | | |
| Total | KKKR | 5 125 | 5 052 | 5 373 | 5 217 | 4 568 | 4 229 | 3 814 | 3 650 | 3 621 | 3 598 | 3 599 |
| Pedestrians | KKKS | 1 703 | 1 753 | 1 706 | 1 694 | 1 496 | 1 347 | 1 241 | 1 124 | 1 038 | 997 | 973 |
| Pedal cycles | KKKT | 280 | 227 | 294 | 256 | 242 | 204 | 186 | 172 | 213 | 203 | 183 |
| All two-wheeled motor vehicles | KKKU | 723 | 670 | 683 | 659 | 548 | 469 | 427 | 444 | 445 | 440 | 509 |
| Cars and taxis | KKKV | 2 206 | 2 142 | 2 426 | 2 371 | 2 053 | 1 978 | 1 760 | 1 764 | 1 749 | 1 806 | 1 795 |
| Others | KKKW | 213 | 260 | 264 | 237 | 229 | 231 | 200 | 146 | 176 | 152 | 139 |
| **Killed and seriously injured[5]:** | | | | | | | | | | | | |
| By age group[6] | | | | | | | | | | | | |
| 0-4 | KKKY | 1 277 | 1 339 | 1 342 | 1 363 | 1 272 | 1 141 | 1 010 | 993 | 968 | 831 | 826 |
| 5-9 | KKKZ | 3 219 | 3 122 | 3 094 | 3 217 | 2 658 | 2 588 | 2 166 | 2 457 | 2 186 | 2 208 | 2 024 |
| 10-14 | KKLA | 3 988 | 3 871 | 3 943 | 3 832 | 3 367 | 3 328 | 3 099 | 3 330 | 3 323 | 3 161 | 2 964 |
| 15-19 | KKLB | 13 752 | 12 866 | 12 616 | 11 595 | 8 749 | 7 509 | 6 179 | 6 455 | 6 339 | 6 640 | 6 021 |
| 20-24 | KKLC | 12 041 | 11 629 | 11 512 | 10 583 | 8 835 | 8 016 | 7 016 | 6 920 | 6 678 | 6 181 | 5 618 |
| 25-29 | KKLD | 6 854 | 7 026 | 7 404 | 7 240 | 6 449 | 6 133 | 5 677 | 5 631 | 5 639 | 5 405 | 5 470 |
| 30-39 | KKLE | 8 029 | 7 999 | 8 047 | 7 905 | 6 974 | 7 383 | 7 077 | 7 449 | 7 601 | 7 875 | 8 046 |
| 40-49 | KKLF | 5 915 | 5 892 | 5 873 | 5 737 | 5 135 | 5 194 | 4 850 | 5 082 | 5 062 | 4 918 | 4 801 |
| 50-59 | KKLG | 4 566 | 4 620 | 4 532 | 4 425 | 3 853 | 3 746 | 3 506 | 3 665 | 3 482 | 3 491 | 3 578 |
| 60 and over | KKLH | 9 081 | 9 517 | 9 596 | 9 113 | 8 218 | 7 748 | 7 531 | 7 406 | 7 161 | 6 646 | 6 552 |
| By type of road user: | | | | | | | | | | | | |
| Child pedestrians[7] | KIJS | 5 887 | 5 897 | 5 836 | 5 914 | 5 096 | 4 901 | 4 231 | 4 610 | 4 400 | 4 132 | 3 954 |
| Adult pedestrians | KIJT | 11 563 | 11 781 | 11 460 | 11 228 | 9 726 | 9 119 | 8 256 | 8 108 | 7 712 | 7 297 | 6 920 |
| Child pedal cyclists[7] | KIJU | 1 757 | 1 576 | 1 623 | 1 490 | 1 345 | 1 195 | 1 146 | 1 234 | 1 249 | 1 231 | 1 016 |
| Adult pedal cyclists | KIJV | 3 339 | 3 272 | 3 477 | 3 075 | 2 800 | 2 751 | 2 597 | 2 709 | 2 672 | 2 514 | 2 538 |
| Moped riders | KKLN | 2 221 | 1 903 | 1 729 | 1 417 | 989 | 807 | 697 | 573 | 560 | 442 | 431 |
| Motor scooter riders | KKLO | 499 | 380 | 382 | 289 | 226 | 152 | 135 | 102 | 110 | 98 | 114 |
| Motor scooter passengers | KCUU | 71 | 46 | 44 | 24 | 20 | 11 | 11 | 10 | 13 | 10 | 8 |
| Motor cycle riders | KCUV | 9 989 | 9 364 | 9 414 | 8 576 | 6 600 | 5 784 | 5 534 | 5 508 | 5 416 | 5 162 | 5 423 |
| Motor cycle passengers | KCUW | 1 086 | 924 | 884 | 783 | 651 | 569 | 502 | 472 | 504 | 463 | 467 |
| Car and taxi drivers | KCUX | 17 167 | 17 576 | 17 834 | 17 403 | 15 629 | 15 406 | 14 278 | 14 876 | 14 557 | 15 012 | 14 879 |
| Car and taxi passengers | KCUY | 11 919 | 11 770 | 11 850 | 11 717 | 9 764 | 9 718 | 8 553 | 9 015 | 8 902 | 9 033 | 8 310 |
| Users of buses and coaches | KCUZ | 892 | 912 | 835 | 807 | 725 | 655 | 725 | 815 | 835 | 695 | 600 |
| Users of goods vehicles | KCVA | 2 637 | 2 485 | 2 673 | 2 399 | 2 122 | 1 967 | 1 717 | 1 672 | 1 741 | 1 544 | 1 501 |
| Users of other vehicles | KCVB | 229 | 255 | 247 | 251 | 229 | 214 | 217 | 214 | 237 | 201 | 226 |
| **All severities:** | | | | | | | | | | | | |
| Total | KCVC | 311 473 | 322 305 | 341 592 | 341 141 | 311 269 | 310 673 | 306 020 | 315 189 | 310 506 | 320 302 | 327 544 |
| Pedestrians | KCVD | 57 453 | 58 843 | 60 080 | 60 230 | 53 992 | 51 587 | 48 098 | 48 653 | 47 029 | 46 381 | 45 531 |
| Vehicle users | KCVE | 254 020 | 263 462 | 281 512 | 280 911 | 257 277 | 259 086 | 257 922 | 266 536 | 263 477 | 273 921 | 282 013 |
| **Breath tests on car drivers involved in accidents:** | | | | | | | | | | | | |
| All drivers | KCVG | 287 633 | 303 693 | 325 213 | 330 181 | 308 007 | 313 325 | 312 965 | 322 813 | 317 957 | 330 880 | 338 741 |
| Tested | KCVH | 52 760 | 60 798 | 81 771 | 91 661 | 90 116 | 90 277 | 88 262 | 91 879 | 99 582 | 133 261 | 157 299 |
| Failed test[8] | KCVI | 9 222 | 8 549 | 8 508 | 8 073 | 7 354 | 6 892 | 6 171 | 6 366 | 6 637 | 7 302 | 7 084 |

[1] Accidents on public roads, involving injury, which are reported to the police within 30 days of occurrence.

[2] 1.5 tons unladen weight and under. The definition of LGV changed in 1994 to vehicles up to 3.5 tonnes maximum gross weight.

[3] Over 1.5 tons unladen weight. The definition of HGV changed in 1994 to vehicles licensed as over 3.5 tonnes maximum permissible gross weight.

[4] Died within 30 days of accident.

[5] Hospital in-patients *plus* casualties with any fracture, internal injury, concussion, crushing, severe general shock, etc, *plus* deaths after 30 days.

[6] These figures may not add up to total killed and seriously injured figures, due to the exclusion of road users whose age and casualty type was not reported.

[7] Age 0 - 15.

[8] Positive result, or refused to provide a specimen.

*Source: Department of the Environment, Transport and the Regions: 0171 890 3078*

# 14.13 Road accident casualty rates: by type of road user and severity
## Great Britain

Rate per 100 million vehicle kilometres

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pedal cyclists: | | | | | | | | | | | | |
| Killed | KNMA | 4.9 | 4.3 | 5.7 | 4.9 | 4.7 | 4.3 | 4.1 | 3.8 | 4.8 | 4.8 | 4.6 |
| Killed or seriously injured | KNMB | 90 | 93 | 99 | 87 | 81 | 85 | 84 | 89 | 89 | 89 | 89 |
| All severities | KNMC | 457 | 494 | 552 | 501 | 480 | 526 | 534 | 551 | 557 | 577 | 612 |
| Two-wheel motor vehicle riders: | | | | | | | | | | | | |
| Killed | KNMD | 10.0 | 10.0 | 11.0 | 11.0 | 9.3 | 9.7 | 9.4 | 9.6 | 10.0 | 9.9 | 12.0 |
| Killed or seriously injured | KNME | 189 | 193 | 195 | 184 | 145 | 150 | 152 | 149 | 148 | 137 | 150 |
| All severities | KNMF | 628 | 657 | 668 | 646 | 524 | 551 | 554 | 544 | 524 | 511 | 568 |
| Car drivers: | | | | | | | | | | | | |
| Killed | KNMG | 0.5 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| Killed or seriously injured | KNMH | 6.0 | 6.0 | 5.0 | 5.2 | 4.7 | 4.6 | 4.2 | 4.3 | 4.1 | 4.1 | 4.0 |
| All severities | KNMI | 32 | 33 | 33 | 34 | 32 | 34 | 34 | 35 | 34 | 36 | 36 |
| Bus and coach drivers: | | | | | | | | | | | | |
| Killed | KNMJ | – | 0.1 | – | 0.1 | – | 0.1 | 0.1 | – | – | – | – |
| Killed or seriously injured | KNMK | 1.0 | 1.0 | 1.0 | 1.5 | 1.3 | 1.4 | 1.3 | 1.3 | 1.8 | 1.3 | 1.5 |
| All severities | KNML | 13 | 13 | 15 | 14 | 14 | 15 | 14 | 16 | 16 | 17 | 17 |
| Light goods vehicle drivers: | | | | | | | | | | | | |
| Killed | KNMM | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 |
| Killed or seriously injured | KNMN | 4.0 | 4.0 | 3.0 | 3.0 | 2.6 | 2.3 | 2.1 | 2.1 | 2.1 | 1.7 | 1.7 |
| All severities | KNMO | 20 | 20 | 19 | 18 | 16 | 15 | 14 | 14 | 13 | 13 | 14 |
| Heavy goods vehicle drivers: | | | | | | | | | | | | |
| Killed | KNMP | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 |
| Killed or seriously injured | KNMQ | 3.0 | 2.0 | 2.0 | 2.1 | 2.0 | 2.0 | 1.9 | 1.7 | 1.8 | 1.5 | 1.5 |
| All severities | KNMR | 11.0 | 11.0 | 11.0 | 11.0 | 10.0 | 10.0 | 10.0 | 10.0 | 9.5 | 8.9 | 9.0 |
| All road users[1]: | | | | | | | | | | | | |
| Killed | KNMS | 1.4 | 1.4 | 1.3 | 1.3 | 1.1 | 1.0 | 0.9 | 0.9 | 0.8 | 0.8 | 0.8 |
| Killed or seriously injured | KNMT | 19.0 | 19.0 | 17.0 | 16.0 | 13.4 | 12.9 | 11.8 | 11.8 | 11.3 | 10.8 | 10.3 |
| All severities | KNMU | 87.0 | 89.0 | 84.0 | 82.0 | 75.0 | 75.0 | 73.8 | 73.9 | 71.3 | 71.7 | 72.3 |

[1] Includes other road users and road user not reported.

*Source: Department of the Environment, Transport and the Regions: 0171 890 3078*

# 14.14 Road goods transport
## Great Britain
*Analysis by mode of working and by gross weight of vehicle*[1,2]

| | | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Estimated tonne kilometres** | | Thousand million | | | | | | | | | | | |
| Own account | KNNC | " | 31.5 | 37.2 | 36.8 | 36.0 | 38.8 | 34.9 | 35.4 | 37.0 | 37.2 | 37.7 | 37.4 |
| Public haulage | KNND | " | 77.1 | 87.6 | 95.3 | 94.7 | 85.8 | 86.4 | 93.2 | 100.8 | 106.5 | 109.1 | 112.2 |
| Total | KNNB | " | 108.6 | 124.8 | 132.1 | 130.6 | 124.6 | 121.3 | 128.6 | 137.8 | 143.7 | 146.8 | 149.6 |
| **By gross weight of vehicle** | | Billion tonne kms | | | | | | | | | | | |
| Not over 25 tonnes | KNNF | " | 25.8 | 30.1 | 30.6 | 29.2 | 28.0 | 26.3 | 25.9 | 26.6 | 24.7 | 25.3 | 24.3 |
| Over 25 tonnes | KNNG | " | 82.8 | 94.7 | 101.5 | 101.4 | 96.6 | 95.0 | 102.7 | 111.2 | 119.0 | 121.5 | 125.2 |
| **Estimated tonnes carried** | | Millions | | | | | | | | | | | |
| Own account | KNNJ | " | 600 | 696 | 684 | 667 | 643 | 620 | 612 | 618 | 622 | 618 | 599 |
| Public haulage | KCVJ | " | 850 | 957 | 1 020 | 978 | 862 | 843 | 911 | 980 | 987 | 1 011 | 1 044 |
| Total | KNNI | " | 1 450 | 1 653 | 1 704 | 1 645 | 1 505 | 1 463 | 1 523 | 1 597 | 1 609 | 1 628 | 1 643 |
| **By gross weight of vehicle** | | Million tonnes | | | | | | | | | | | |
| Not over 25 tonnes | KCVL | " | 613 | 682 | 672 | 632 | 578 | 544 | 541 | 527 | 467 | 447 | 419 |
| Over 25 tonnes | KCVM | " | 838 | 971 | 1 033 | 1 013 | 927 | 919 | 982 | 1 070 | 1 142 | 1 181 | 1 224 |

[1] Includes the small amount of work performed in Northern Ireland by British registered goods vehicles.

[2] Excludes work done by small goods vehicles not exceeding 3.5 tonnes gross vehicle weight.

*Source: Department of the Environment, Transport and the Regions: 0171 890 4442*

# 14.15 National Rail and Railtrack: assets and privately-owned freight vehicles operated at year end

Great Britain

| | | Unit | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 | 1997 /98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Permanent way and stations** | | | | | | | | | | | | | |
| Route open for traffic: total | KNCZ | Kilometres | 16 633 | 16 599 | 16 587 | 16 584 | 16 558 | 16 528 | 16 536 | 16 542 | 16 666 | 16 666 | 16 656 |
| Electrified[6] | KNDA | " | 4 207 | 4 376 | 4 546 | 4 912 | 4 886 | 4 910 | 4 968 | 4 970 | 5 163 | 5 176 | 5 166 |
| Non-electrified[7] | KNDB | " | 12 426 | 12 223 | 12 041 | 11 672 | 11 672 | 11 618 | 11 568 | 11 572 | 11 503 | 11 490 | 11 490 |
| Open for passenger traffic | KNDC | " | 14 302 | 14 309 | 14 318 | 14 317 | 14 291 | 14 317 | 14 356 | 14 359 | 15 002 | 15 034 | 15 024 |
| Track open for traffic: total | KNDD | " | 37 911 | 37 868 | 37 849 | 37 810 | 37 757 | 37 731 | 37 740 | – | – | – | – |
| Running lines | KNDE | " | 32 665 | 32 628 | 32 623 | 32 604 | 32 551 | 32 525 | 32 534 | – | – | – | – |
| Sidings | KNDF | " | 5 246 | 5 240 | 5 226 | 5 206 | 5 206 | 5 206 | 5 206 | – | – | – | – |
| Stations: total | KNDG | Number | 2 533 | 2 596 | 2 598 | 2 615 | 2 551 | 2 543 | 2 553 | 2 565 | 2 514 | 2 515 | 2 495 |
| Passenger[8] | KNDH | " | 2 418 | 2 470 | 2 471 | 2 488 | 2 468 | 2 482 | 2 493 | 2 506 | 2 514 | 2 515 | 2 495 |
| Parcel[9] | KNDI | " | 1 | 1 | 2 | 2 | – | – | – | – | – | – | – |

[1] Excludes multiple unit power cars, mainly passenger-carrying.
[2] Includes shunting locomotives.
[3] Includes passenger-carrying multiple unit power cars.
[4] Excludes 1 narrow gauge vehicle sold to Brecon Mountain Railway in 1989. Includes power cars.
[5] Includes brake vans and other operating vehicles up to and including 1991/2.
[6] 26km of route transferred to Greater Manchester Metro Ltd in 1991/2.
[7] Excludes 19km of narrow gauge line sold to Brecon Mountain Railway Ltd in 1989.
[8] Excludes 8 stations on narrow gauge line sold to Brecon Mountain Railway Ltd in 1989.
[9] Parcel stations are those handling parcels traffic only. Stations accepting both parcels and passengers are included in Passenger stations. (236 at 31/3/94)
[10] Includes depots owned by Freightliners Ltd from 1988/9.

*Source: Department of the Environment, Transport and the Regions: 0171 890 3089*

# 14.16 National Rail: passenger and freight receipts and traffic

## Great Britain

| | | Units | 1987/88 | 1988/89 | 1989/90 | 1990/91 | 1991/92 | 1992/93 | 1993/94 | 1994[8]/95 | 1995/96 | 1996/97 | 1997/98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Passenger receipts: total[2,3] | KNDL | " | 1 621.4 | 1 802.7 | 1 906.9 | 2 056.5 | 2 116.9 | 2 153.5 | 2 192.6 | 2 171.0 | 2 379.4 | 2 572.5† | 2 845.5 |
| Ordinary fares | KGVF | " | 1 167.7 | 1 290.6 | 1 356.7 | 1 482.6 | 1 513.9 | 1 550.6 | 1 577.0 | 1 559.5 | 1 719.5 | 1 870.3† | 2 072.3 |
| Season tickets | KNDO | " | 453.7 | 512.1 | 550.2 | 573.9 | 603.0 | 602.9 | 615.6 | 611.5 | 659.9 | 702.2† | 773.2 |
| **Traffic** | | | | | | | | | | | | | |
| Passenger kilometres: total (estimated) | KNDZ | " | 33 140 | 34 322 | 33 648 | 33 191 | 32 466 | 31 718 | 30 357 | 28 655 | 30 039 | 32 135† | 34 190 |
| | | " | | | | | | | | | | | |
| Ordinary fares | KNEN | " | 23 041 | 23 225 | 22 749 | 22 803 | 22 435 | 22 280 | 21 332 | 20 659 | 22 152 | 23 389† | 24 877 |
| Season tickets | KNEC | " | 10 100 | 11 100 | 10 899 | 10 389 | 10 031 | 9 438 | 9 025 | 7 996 | 7 886 | 8 746† | 9 312 |
| Freight traffic originating: total[6,7] | BMHA | Million tonnes | 144.4 | 149.5 | 143.1 | 138.2 | 135.8 | 122.4 | 103.3 | 97.3 | 100.7[9] | 101.7[9]† | 105.4 |
| Coal and coke | BMHB | " | 78.8 | 79.2 | 75.8 | 74.7 | 75.1 | 67.9 | 49.0 | 42.5 | 45.2[9]† | 52.2[9] | 50.2 |
| Iron and steel | BMHC | " | 19.6 | 20.6 | 18.9 | 18.0 | 17.8 | 15.9 | 15.8 | 16.9 | –[9]† | –[9] | – |
| Other | BMHD | " | 45.9 | 49.8 | 48.4 | 45.3 | 43.0 | 38.5 | 38.5 | 37.9 | 55.5[9]† | 49.5[9] | 55.2 |
| Tonne kilometres: total (estimated)[6,7] | KNEJ | Millions | 17 451 | 18 100 | 16 700 | 16 000 | 15 300 | 15 486 | 13 765 | 12 979 | 13 272 | 15 144 | 16 859 |
| Coal and coke | KNEK | " | 4 612 | 4 826 | 4 638 | 5 047 | 4 988 | 5 429 | 3 945 | 3 272 | 3 636 | 3 880 | 4 415 |
| All other freight train | KNEL | " | 12 839 | 13 274 | 12 062 | 10 953 | 10 312 | 10 057 | 9 820 | 9 706 | 9 636 | 11 264 | 12 444 |

[1] National Rail traffic was affected by the miners' strike and associated action by National Rail staff in 1984 and 1985.

[2] Grants received by National Rail in respect of certain subsidised passenger services are not included in passenger receipts. Figures include various miscellaneous receipts (eg car park charges).

[3] Receipts and passenger kilometres include through booked journeys which began on London Underground or other administrations' trains.

[4] From 1989/90 includes non-rail haulage.

[5] Season ticket journeys and passenger kilometres are calculated on a rate of 480 journeys per year per annual season ticket and 540 journeys for shorter periods. Return tickets are counted as two journeys.

[6] Excluding free-hauled traffic on freight trains.

[7] Excluding freight carried by coaching trains.

[8] Rail traffic was affected by the signal workers' strike.

[9] Provisional figures.

*Source: Department of the Environment, Transport and the Regions: 0171 890 3089*

# 14.17 London Underground: receipts, operations and assets

| | | Unit | 1987/88 | 1988/89 | 1989/90 | 1990/91 | 1991/92 | 1992/93 | 1993/94 | 1994/95 | 1995/96 | 1996/97 | 1997/98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Receipts** | | | | | | | | | | | | | |
| Passenger: total | KNOA | £ million | 401 | 432 | 462 | 531 | 559 | 589 | 637 | 718 | 765 | 797 | 899 |
| Ordinary[1] | KNOB | " | 208 | 228 | 262 | 295 | 307 | 322 | 350 | 396 | 430 | 449 | 510 |
| Season tickets | KNOD | " | 192 | 204 | 200 | 236 | 252 | 267 | 287 | 322 | 335 | 348 | 389 |
| **Traffic** | | | | | | | | | | | | | |
| Passenger journeys: total | KNOE | Million | 798 | 815 | 765 | 775 | 751 | 728 | 735 | 764 | 784 | 772 | 832 |
| Ordinary[1] | KNOF | " | 373 | 363 | 380 | 399 | 368 | 365 | 376 | 398 | 416 | 418 | 448 |
| Season tickets | KNOH | " | 425 | 452 | 385 | 376 | 383 | 363 | 359 | 366 | 368 | 354 | 384 |
| Passenger kilometres | KNOI | " | 6 257 | 6 292 | 6 016 | 6 164 | 5 895 | 5 758 | 5 814 | 6 051 | 6 337 | 6 153 | 6 479 |
| **Operations** | | | | | | | | | | | | | |
| Loaded train kilometres | KNOJ | Million | 50.1 | 50.5 | 50.1 | 52.4 | 52.5 | 52.5 | 52.7 | 54.8 | 57.2 | 58.6 | 62.1 |
| Place kilometres | KNOK | " | 43.3 | 43.6 | 43.0 | 44.9 | 45.2 | 45.3 | 45.6 | 49.4 | 51.6 | 52.2 | 55.5 |
| **Rolling stock** | | | | | | | | | | | | | |
| Railway cars | KNOL | Number | 3 905 | 3 950 | 3 908 | 3 880 | 3 880 | 3 895 | 3 955 | 3 923 | 3 923 | 3 867† | 3 886 |
| Seating capacity | KNOM | Thousand | 167.2 | 169.8 | 171.6 | 171.6 | 166.9 | 166.9 | 168.5 | 167.7 | 165.4 | 164.5 | 165.0 |
| **Permanent way and stations** | | | | | | | | | | | | | |
| Route kilometres open for traffic | KNON | Kilometres | 394 | 394 | 394 | 394 | 394 | 394 | 394 | 392 | 392 | 392 | 392 |
| Stations | KNOO | Number | 246 | 246 | 245 | 246 | 246 | 246 | 245 | 245 | 245 | 245 | 245 |

[1] Includes one day travelcards and concessionary fares.

*Source: Department of the Environment, Transport and the Regions: 0171 890 3076*

# 14.18 Accidents on railways
## Great Britain

Number

| | | 1987 | 1988 | 1989 | 1990 | 1991[1] | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996[2] /97 | 1997 /98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Train accidents** | | | | | | | | | | | | | |
| Number of accidents: total | KNIA | 1 166 | 1 330 | 1 434 | 1 283 | 242 | 960 | 1 152 | 977 | 907 | 989 | 1 753 | 1 864 |
| Collisions | KNIB | 290 | 296 | 329 | 290 | 37 | 187 | 154 | 135 | 125 | 123 | 120 | 126 |
| Derailments | KNIC | 193 | 231 | 192 | 183 | 46 | 144 | 205 | 113 | 149 | 104 | 119 | 93 |
| Running into level crossing gates and other obstructions | KNID | 391 | 486 | 510 | 473 | 81 | 340 | 532 | 445 | 397 | 488 | 741 | 682 |
| Fires | KNIE | 191 | 229 | 283 | 257 | 63 | 225 | 202 | 247 | 217 | 256 | 302 | 344 |
| Missiles through cab windscreen[3] | KYAL | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 468 | 619 |
| Miscellaneous | KNIF | 101 | 88 | 120 | 80 | 15 | 64 | 59 | 37 | 19 | 18 | 3 | – |
| Persons killed | KNIG | 10 | 40 | 18 | 4 | 3 | 11 | 5 | 6 | 12 | 7 | 1 | 10 |
| Passengers | KNIH | 3 | 34 | 6 | – | 2 | 2 | – | – | 3 | 1 | 1 | 7 |
| Railway staff | KNII | 1 | 2 | 6 | 1 | – | 2 | 1 | – | 5 | 1 | – | – |
| Others | KNIJ | 6 | 4 | 6 | 3 | 1 | 7 | 4 | 6 | 4 | 5 | – | 3 |
| Persons injured | KNIK | 396 | 705 | 404 | 243 | 569 | 391 | 153 | 246 | 296 | 166 | 255† | 244 |
| Passengers | KNIL | 310 | 615 | 311 | 157 | 549 | 307 | 66 | 134 | 190 | 62 | 180† | 190 |
| Railway staff | KNIM | 65 | 68 | 71 | 73 | 18 | 65 | 74 | 95 | 83 | 75 | 61 | 39 |
| Others | KNIN | 21 | 22 | 22 | 13 | 2 | 19 | 13 | 17 | 23 | 29 | 14 | 15 |
| **Other accidents through movement of railway vehicles** | | | | | | | | | | | | | |
| Persons killed | KNIO | 57 | 53 | 41 | 69 | 13 | 49 | 27 | 26 | 27 | 17 | 20 | 33 |
| Passengers | KNIP | 36 | 34 | 25 | 35 | 6 | 28 | 16 | 14 | 12 | 8 | 11 | 14 |
| Railway staff | KNIQ | 11 | 11 | 8 | 19 | 5 | 9 | 5 | 3 | 3 | 2 | 2 | 3 |
| Others | KNIR | 10 | 8 | 8 | 15 | 2 | 12 | 6 | 9 | 12 | 7 | 7 | 16 |
| Persons injured | KNIS | 2 776 | 2 810 | 2 769 | 2 777 | 412 | 2 360 | 2 558 | 2 373 | 2 417 | 3 078 | 828 | 883 |
| Passengers | KNIT | 2 689 | 2 721 | 2 698 | 2 658 | 394 | 2 254 | 2 414 | 2 209 | 2 215 | 2 860 | 559 | 617 |
| Railway staff | KNIU | 84 | 85 | 63 | 116 | 17 | 104 | 140 | 157 | 201 | 206 | 253 | 249 |
| Others | KNIV | 3 | 4 | 8 | 3 | 1 | 2 | 4 | 7 | 1 | 12 | 16 | 17 |
| **Other accidents on railway premises** | | | | | | | | | | | | | |
| Persons killed | KNIW | 34 | 4 | 10 | 5 | – | 8 | 7 | 8 | 3 | 4 | 4 | 5 |
| Passengers | KNIX | 29 | 1 | 2 | 2 | – | 1 | 2 | 2 | 2 | 2 | 3 | 3 |
| Railway staff | KNIY | 4 | 3 | 4 | 2 | – | 6 | 5 | 5 | 1 | 2 | – | – |
| Others | KNIZ | 1 | – | 4 | 1 | – | 1 | – | 1 | – | – | 1 | 2 |
| Persons injured | KNJA | 6 614 | 7 351 | 7 628 | 7 028 | 1 489 | 6 900 | 7 524 | 8 244 | 7 933 | 9 046 | 3 669 | 4 186 |
| Passengers | KNJB | 3 650 | 4 035 | 4 429 | 3 647 | 626 | 3 419 | 3 883 | 4 468 | 4 385 | 4 762 | 1 710 | 1 940 |
| Railway staff | KNJC | 2 761 | 3 142 | 3 001 | 3 168 | 839 | 3 335 | 3 418 | 3 600 | 3 379 | 4 088 | 1 838 | 2 151 |
| Others | KNJD | 203 | 174 | 198 | 213 | 24 | 146 | 223 | 176 | 169 | 196 | 120† | 95 |
| **Trespassers and suicides** | | | | | | | | | | | | | |
| Persons killed | KNJE | 317 | 334 | 298 | 311 | 63 | 300 | 264 | 262 | 254 | 246† | 251 | 264 |
| Persons injured | KNJF | 101 | 129 | 92 | 123 | 23 | 119 | 89 | 97 | 85 | 82 | 106 | 136 |

[1] Covering the period January - March 1991.
[2] New accident reporting regulations (RIDDOR 95) came into force on 1 April 1996.
[3] Category now reportable under RIDDOR 95.

*Source: Department of the Environment, Transport and the Regions: 0171 890 3089*

# 14.19 Railways: permanent way and rolling stock
## Northern Ireland

At end of year

Number

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Length of road open for traffic[1]** (km) | KNRA | 332 | 332 | 332 | 332 | 332 | 332 | 330 | 331 | 333 | 335 | 335 |
| **Length of track open for traffic** (km) | | | | | | | | | | | | |
| Total | KNRB | 553 | 553 | 553 | 553 | 553 | 553 | 504 | 503 | 506 | 506 | 505 |
| Running lines | KNRC | 500 | 500 | 500 | 500 | 500 | 500 | 463 | 462 | 464 | 464 | 464 |
| Sidings (as single track) | KNRD | 53 | 53 | 53 | 53 | 53 | 53 | 41 | 41 | 42 | 42 | 42 |
| **Locomotives** | | | | | | | | | | | | |
| Diesel-electrics | KNRE | 12 | 12 | 12 | 9 | 9 | 9 | 9 | 11 | 11 | 8 | 6 |
| **Passenger carrying vehicles** | | | | | | | | | | | | |
| Total | KNRF | 112 | 115 | 115 | 115 | 115 | 114 | 112 | 112 | 112 | 112 | 112 |
| Rail motor vehicles: | | | | | | | | | | | | |
| Diesel-electric, etc | KNRG | 31 | 31 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| Trailer carriages: | | | | | | | | | | | | |
| Total locomotive hauled | KNRH | 27 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 |
| Ordinary coaches | KNRI | 25 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| Restaurant cars | KNRJ | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Rail car trailers | KNRK | 56 | 56 | 56 | 56 | 56 | 56 | 54 | 54 | 54 | 54 | 54 |
| **Non-passenger carrying vehicles** | | | | | | | | | | | | |
| Post Office and luggage vans, etc | KNRL | – | – | – | – | – | – | – | – | – | – | – |
| **Trucks and wagons owned** | | | | | | | | | | | | |
| Total | KNRM | 17 | 17 | 17 | 17 | 17 | 18 | – | – | – | – | – |
| Merchandise wagons: | | | | | | | | | | | | |
| Open | KNRN | – | – | – | – | – | – | – | – | – | – | – |
| Covered | KNRO | – | – | – | – | – | – | – | – | – | – | – |
| Rail and timber trucks | KNRP | – | – | – | – | – | – | – | – | – | – | – |
| Brake vans | KNRQ | – | – | – | – | – | – | – | – | – | – | – |
| Special wagons | KNRR | 17 | 17 | 17 | 17 | 17 | 18 | – | – | – | – | – |
| **Containers** | KNRS | – | – | – | – | – | – | – | – | – | – | – |
| **Rolling stock for maintenance and repair** | KNRT | 44 | 46 | 55 | 55 | 55 | 36 | 42 | 41 | 41 | 41 | 41 |

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[1] The total length of railroad open for traffic irrespective of the number of tracks comprising the road.

*Source: Department of the Environment for Northern Ireland: 01232 540540*

# 14.20 Operating statistics of railways
## Northern Ireland

| | | Unit | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Maintenance of way and works** | | | | | | | | | | | | | |
| Material used: | | | | | | | | | | | | | |
| Ballast | KNSA | Thousand $m^2$ | 25.5 | 28.3 | 33.0 | 25.0 | 22.5 | 30.2 | 16.0 | 33.2 | 22.5 | 27.0 | 51.3 |
| Rails | KNSB | Thousand tonnes | 0.73 | 1.72 | 1.60 | 0.91 | 1.68 | 2.26 | 2.00 | 1.80 | 1.76 | 2.12 | 0.37 |
| Sleepers | KNSC | Thousands | 17.00 | 23.20 | 18.00 | 19.00 | 23.20 | 31.23 | 14.60 | 22.40 | 22.90 | 27.50 | 5.10 |
| Track renewed | KNSD | Km | 15.30 | 17.20 | 9.70 | 8.80 | 10.40 | 14.00 | 16.00 | 12.00 | 16.00 | 20.00 | 2.40 |
| New Track laid | KPGD | Km | .. | .. | .. | .. | .. | .. | .. | 3.2 | 2.5 | – | – |
| **Engine kilometres** | | | | | | | | | | | | | |
| Total[1] | KNSE | Thousand Km | 3 576 | 3 572 | 3 575 | 3 200 | 3 200 | 3 540 | 3 640 | 3 640 | 4 000 | 4 100 | 4 100 |
| Train kilometres: | | | | | | | | | | | | | |
| Total | KNSF | " | 3 398 | 3 394 | 3 391 | 3 844 | 3 410 | 3 210 | 3 210 | 3 210 | 3 570 | 3 670 | 3 670 |
| Coaching | KNSG | " | 3 394 | 3 391 | 3 393 | 3 840 | 3 406 | 3 206 | 3 206 | 3 206 | 3 566 | 3 666 | 3 666 |
| Freight | KNSH | " | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |

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[1] Including shunting, assisting, light, departmental, maintenance and repair.

*Source: Department of the Environment for Northern Ireland: 01232 540540*

## 14.21 Main output[1] of United Kingdom airlines

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **All services:** total | KNTA | 15 848 | 17 225 | 18 920 | 20 375 | 20 166 | 23 145 | 25 144 | 27 714 | 29 904 | 32 210 | 35 538 |
| *Percentage growth on previous year* | KNTB | *10.8* | *8.7* | *9.9* | *7.7* | *−1.0* | *14.8* | *8.5* | *10.2* | *7.4* | *7.7* | *10.3* |
| **Scheduled services:** total | KNTC | 11 430 | 12 405 | 13 427 | 15 274 | 15 188 | 17 065 | 18 605 | 20 360 | 22 016 | 23 793 | 26 504 |
| *Percentage growth on previous year* | KNTD | *7.3* | *8.5* | *8.2* | *13.8* | *−0.6* | *12.4* | *9.0* | *9.4* | *8.1* | *8.1* | *11.4* |
| **Non-scheduled services:** total | KNTE | 4 423 | 4 820 | 5 496 | 5 103 | 4 978 | 6 079 | 6 510 | 7 265 | 7 695 | 8 044 | 9 034 |
| *Percentage growth on previous year* | KNTF | *21.1* | *9.0* | *14.0* | *−7.2* | *−2.5* | *22.0* | *7.1* | *13.0* | *5.9* | *4.5* | *7.3* |

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1 Available tonne kilometres (millions).

*Source: Civil Aviation Authority:0171 379 7311*

## 14.22 Air traffic between the United Kingdom and abroad[1]

Aircraft flights and passengers carried

Thousands

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994[3] | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Flights** | | | | | | | | | | | | |
| United Kingdom airlines | | | | | | | | | | | | |
| Scheduled services | KNUA | 188.5 | 216.9 | 245.0 | 271.0 | 250.5 | 283.0 | 290.8 | 325.8 | 342.1 | 373.0 | 410.3 |
| Non-scheduled services | KNUB | 219.2 | 225.5 | 221.3 | 207.9 | 202.6 | 236.2 | 215.2 | 195.0 | 204.8 | 198.0 | 208.2 |
| Overseas airlines[2] | | | | | | | | | | | | |
| Scheduled services | KNUC | 222.8 | 249.8 | 269.9 | 294.8 | 300.4 | 328.0 | 336.2 | 351.3 | 363.3 | 390.0 | 399.6 |
| Non-scheduled services | KNUD | 45.2 | 43.0 | 46.1 | 45.5 | 34.6 | 33.9 | 38.0 | 35.1 | 31.5 | 31.3 | 32.5 |
| Total | KNUE | 675.7 | 735.2 | 782.3 | 819.2 | 788.1 | 881.1 | 880.2 | 907.2 | 941.7 | 992.3 | 1 050.6 |
| **Passengers carried** | | | | | | | | | | | | |
| United Kingdom airlines | | | | | | | | | | | | |
| Scheduled services | KNUF | 17 473.8 | 19 237.6 | 21 863.2 | 25 316.8 | 23 271.6 | 27 138.8 | 29 798.2 | 32 578.0 | 34 934.7 | 37 902.2 | 41 854.7 |
| Non-scheduled services | KNUG | 22 250.5 | 23 062.1 | 22 558.8 | 19 679.1 | 19 715.2 | 23 347.6 | 24 777.1 | 19 501.0 | 20 434.5 | 26 304.4 | 28 699.5 |
| Overseas airlines[2] | | | | | | | | | | | | |
| Scheduled services | KNUH | 22 441.5 | 25 029.3 | 26 517.8 | 28 224.4 | 26 719.4 | 29 240.9 | 31 163.4 | 35 134.5 | 34 568.5 | 36 992.1 | 39 900.7 |
| Non-scheduled services | KNUI | 4 412.8 | 4 086.5 | 4 325.6 | 4 187.9 | 3 078.8 | 3 222.6 | 3 638.0 | 3 509.5 | 4 244.2 | 4 416.3 | 4 413.0 |
| Total | KNUJ | 66 578.6 | 71 415.5 | 75 265.3 | 77 408.2 | 72 785.0 | 82 949.9 | 89 376.7 | 90 723.0 | 94 231.9 | 105 615.0 | 114 867.9 |

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1 Excludes travel to and from the Channel Islands.
2 Includes airlines of overseas UK Territories.
3 Due to the introduction of European licencing, off shore helicopter movements are no longer included in this figure.

*Source: Civil Aviation Authority:0171 379 7311*

# 14.23 United Kingdom airlines[1]

## Operations and traffic on scheduled services: revenue traffic

| | | Unit | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **All services** | | | | | | | | | | | | | |
| Aircraft stage flights: | | | | | | | | | | | | | |
| Number | KNFA | Number | 499 764 | 546 386 | 606 505 | 617 477 | 568 122 | 601 500 | 601 620 | 621 272 | 658 958 | 702 492 | 749 806 |
| Average length | KNFB | Kilometres | 813 | 811 | 801 | 848 | 876 | 916 | 971 | 1 023 | 1 032 | 1 047 | 1 079 |
| Aircraft-kilometres flown | KNFC | Millions | 406.3 | 443.2 | 485.7 | 523.8 | 497.7 | 551.2 | 584.3 | 663.2 | 679.9 | 735.3 | 809.2 |
| Passengers uplifted | KNFD | " | 28.5 | 31.4 | 35.2 | 38.4 | 34.6 | 38.2 | 40.1 | 43.9 | 47.5 | 51.1 | 56.3 |
| Seat-kilometres used | KNFE | " | 59 887.2 | 63 868.1 | 70 196.0 | 79 579.6 | 74 615.4 | 86 731.4 | 94 670.1 | 104 294.5 | 115 347.1 | 124 846.5 | 136 388.2 |
| Cargo uplifted:[2] | | | | | | | | | | | | | |
| Total | KNFF | Tonnes | 405 419 | 435 071 | 453 430 | 485 535 | 466 622 | 507 356 | 541 986 | 618 067 | 643 181 | 690 806 | 782 855 |
| Tonne-kilometres used: | | Millions | | | | | | | | | | | |
| Passenger | KNFH | " | 5 497.6 | 5 869.8 | 6 604.9 | 7 465.6 | 7 007.9 | 8 135.2 | 8 905.3 | 9 789.2 | 11 171.5 | 12 189.6 | 13 287.2 |
| Freight | KNFI | " | 1 885.6 | 2 057.3 | 2 206.4 | 2 388.7 | 2 379.9 | 2 644.1 | 2 919.6 | 3 378.1 | 3 567.3 | 3 831.9 | 4 454.0 |
| Mail | KNFJ | " | 202.8 | 179.2 | 162.3 | 168.6 | 182.6 | 161.1 | 141.5 | 147.3 | 151.1 | 176.0 | 172.2 |
| Total | KNFG | " | 7 586.0 | 8 106.3 | 8 973.5 | 10 023.0 | 9 570.5 | 10 940.5 | 11 966.4 | 13 314.6 | 14 889.9 | 16 197.5 | 17 913.4 |
| **Domestic services** | | | | | | | | | | | | | |
| Aircraft stage flights: | | | | | | | | | | | | | |
| Number | KNFK | Number | 266 226 | 277 682 | 303 147 | 300 683 | 285 346 | 299 893 | 300 416 | 301 652 | 318 884 | 331 109 | 336 218 |
| Average length | KNFL | Kilometres | 276.0 | 279.0 | 281.0 | 288.0 | 301.0 | 305.7 | 311.3 | 314.8 | 317.0 | 320.0 | 330.0 |
| Aircraft-kilometres flown | KNFM | Millions | 73.6 | 77.4 | 85.2 | 86.5 | 86.0 | 91.6 | 93.5 | 94.9 | 101.1 | 105.8 | 111.0 |
| Passengers uplifted | KNFN | " | 10.1 | 11.2 | 12.2 | 12.7 | 11.6 | 11.6 | 12.1 | 13.0 | 14.0 | 15.0 | 15.9 |
| Seat-kilometres used | KNFO | " | 3 926.5 | 4 381.1 | 4 767.6 | 5 020.8 | 4 663.7 | 4 728.2 | 4 933.8 | 5 334.0 | 5 753.6 | 6 204.3 | 6 645.7 |
| Cargo uplifted:[2] | | | | | | | | | | | | | |
| Total | KNFP | Tonnes | 50 783 | 48 794 | 46 660 | 45 818 | 37 739 | 35 420 | 30 660 | 32 670 | 33 659 | 35 432 | 30 679 |
| Tonne-kilometres used: | | Millions | | | | | | | | | | | |
| Passenger | KNFR | " | 318.5 | 355.2 | 392.0 | 412.0 | 382.3 | 387.4 | 405.2 | 417.3 | 485.0 | 527.8 | 568.9 |
| Freight | KNFS | " | 10.7 | 10.1 | 8.9 | 8.7 | 6.7 | 6.6 | 5.6 | 6.3 | 6.9 | 7.4 | 6.1 |
| Mail | KNFT | " | 6.4 | 6.3 | 7.1 | 7.6 | 7.4 | 7.0 | 6.5 | 6.7 | 6.6 | 6.4 | 6.0 |
| Total | KNFQ | " | 335.6 | 371.5 | 408.0 | 428.3 | 396.5 | 401.1 | 417.3 | 430.3 | 498.5 | 541.6 | 581.0 |
| **International services** | | | | | | | | | | | | | |
| Aircraft stage flights: | | | | | | | | | | | | | |
| Number | KNFU | Number | 233 537 | 268 704 | 303 358 | 316 794 | 282 776 | 301 607 | 301 204 | 319 620 | 339 714 | 371 400 | 413 588 |
| Average length | KNFV | Kilometres | 1 425 | 1 361 | 1 320 | 1 381 | 1 456 | 1 523 | 1 629 | 1 693 | 1 703 | 1 695 | 1 688 |
| Aircraft-kilometres flown | KNFW | Millions | 332.8 | 365.8 | 400.5 | 437.4 | 411.7 | 459.5 | 490.8 | 541.4 | 578.8 | 629.5 | 698.2 |
| Passengers uplifted | KNFX | " | 18.5 | 20.2 | 22.9 | 25.7 | 22.9 | 26.5 | 28.0 | 30.9 | 33.5 | 36.1 | 40.4 |
| Seat-kilometres used | KNFY | " | 55 960.7 | 59 487.1 | 65 428.3 | 74 558.8 | 69 951.7 | 82 003.1 | 89 736.3 | 99.0 | 109.6 | 118.6 | 129.7 |
| Cargo uplifted:[2] | | | | | | | | | | | | | |
| Total | KNFZ | Tonnes | 354 636.0 | 386 277.0 | 406 770.0 | 439 717.0 | 428 883.0 | 471 936.0 | 511 326.0 | 585.4 | 609.5 | 655.4 | 752.2 |
| Tonne-kilometres used: | | Millions | | | | | | | | | | | |
| Passenger | KNJX | " | 5 179.1 | 5 514.6 | 6 212.9 | 7 053.6 | 6 625.6 | 7 747.8 | 8 500.1 | 9 352.3 | 10 636.4 | 11 661.9 | 12 718.2 |
| Freight | KNJY | " | 1 875.0 | 2 047.2 | 2 197.4 | 2 380.1 | 2 373.2 | 2 637.4 | 2 914.0 | 3 371.8 | 3 560.4 | 3 824.5 | 4 448.0 |
| Mail | KNJZ | " | 196.3 | 172.9 | 155.2 | 161.1 | 175.2 | 154.0 | 135.0 | 140.5 | 144.4 | 169.5 | 166.3 |
| Total | KNJW | " | 7 250.4 | 7 734.8 | 8 565.6 | 9 594.7 | 9 174.0 | 10 539.3 | 11 549.1 | 12 864.6 | 14 391.2 | 15 655.9 | 17 332.5 |

*Source: Civil Aviation Authority:0171 379 7311*

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[1] Includes services of British Airways and other UK private companies (including operations performed by Cathay Pacific Airways on their scheduled service London - Hong Kong from May 1981 until December 1984).

[2] Cargo has re-defined as freight and mail.

# 14.24 United Kingdom airlines

Accidents on scheduled fixed wing passenger-carrying services[1]

| | Passenger casualties | | | Crew casualties | | | | | | Fatal accidents | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Number of fatal accidents | Killed | Seriously injured | Killed | Seriously injured | Thousand aircraft stage flights per fatal accident | Million aircraft-kms. flown per fatal accident | Thousand passengers carried per passenger killed | Million passenger kms. flown per passenger killed | per 100 000 aircraft stage flights | per hundred million aircraft-kms. | Passengers killed per hundred million passenger-kms. |
| 1950-54 | 7 | 194 | 9 | 28 | 4 | 107.4 | 61.8 | 46.1 | 50.0 | 0.93 | 1.62 | 1.99 |
| 1955-59 | 7 | 123 | 28 | 29 | 8 | 158.3 | 92.1 | 155.2 | 158.5 | 0.63 | 1.09 | 0.63 |
| 1960-64 | 5 | 104 | 35 | 21 | 6 | 303.7 | 182.3 | 373.4 | 390.6 | 0.33 | 0.55 | 0.25 |
| 1965-69 | 6 | 273 | 2 | 32 | 2 | 282.7 | 194.9 | 222.2 | 255.2 | 0.35 | 0.52 | 0.39 |
| 1970-74 | 2 | 167 | 5 | 14 | 2 | 897.4 | 737.6 | 466.3 | 657.7 | 0.11 | 0.14 | 0.15 |
| 1975-79 | 1 | 54 | 6 | 9 | - | 1 797.2 | 1 481.6 | 1 697.0 | 3 240.0 | 0.06 | 0.07 | 0.03 |
| 1980-84 | - | - | 4 | - | - | - | - | - | - | - | - | - |
| 1985-89 | 2 | 47 | 77 | 1 | 8 | 1 220.0 | 1 014.5 | 3031.0 | 6 262.9 | 0.08 | 0.10 | 0.02 |
| 1990-94 | - | - | - | - | - | - | - | - | - | - | - | - |
| | KCVN | KCVO | KCVP | KCVQ | KCVR | | | | | | | |
| 1993 | - | - | - | - | - ) | | | | | | | |
| 1994 | - | - | - | - | - ) | | | | | | | |
| 1995 | 1 | 9 | - | 3 | - ) | 3 178.3 | 3 320.1 | 26 334 | 62 760 | 0.03 | 0.03 | 0.02 |
| 1996 | - | - | - | - | - ) | | | | | | | |
| 1997 | - | - | - | - | - ) | | | | | | | |

[1] Excluding accidents involving the deaths of third parties only.

*Source: Civil Aviation Authority: 0171 379 7311*

# 14.25 Activity at civil aerodromes

United Kingdom

| | | Unit | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Movement of civil aircraft** | | Thousands | | | | | | | | | | | |
| Commercial | | | | | | | | | | | | | |
| Transport | KNQC | " | 1 193 | 1 279 | 1 359 | 1 420 | 1 365 | 1 448 | 1 487 | 1 552 | 1 615 | 1 686 | 1 764 |
| Other[1] | KNQD | " | 118 | 123 | 128 | 127 | 115 | 112 | 109 | 112 | 124 | 128 | 143 |
| Total | KNQB | " | 1 312 | 1 402 | 1 487 | 1 547 | 1 481 | 1 561 | 1 596 | 1 664 | 1 739 | 1 814 | 1 907 |
| Non-commercial[2] | KNQE | " | 1 303 | 1 466 | 1 650 | 1 708 | 1 466 | 1 321 | 1 523 | 1 684 | 1 809 | 1 281 | 1 330 |
| **Total** | KNQA | " | 2 614 | 2 868 | 3 137 | 3 255 | 2 947 | 2 881 | 3 119 | 3 348 | 3 548 | 3 095 | 3 237 |
| **Passengers handled** | | | | | | | | | | | | | |
| Terminal | KNQG | " | 86 041 | 93 162 | 98 898 | 102 417 | 95 768 | 106 123 | 112 278 | 122 364 | 129 586 | 135 998 | 146 823 |
| Transit | KNQH | " | 1 476 | 1 479 | 1 655 | 1 725 | 1 525 | 1 680 | 1 620 | 1 578 | 1 514 | 1 508 | 1 427 |
| **Total** | KNQF | " | 87 517 | 94 640 | 100 553 | 104 142 | 97 293 | 107 804 | 113 898 | 123 942 | 131 100 | 137 506 | 148 250 |
| **Commercial freight handled[3]** | | Tonnes | | | | | | | | | | | |
| Set down | KNQJ | " | 485 468 | 572 426 | 592 139 | 625 131 | 595 886 | 658 183 | 696 055 | 794 860 | 854 859 | 891 150 | 987 065 |
| Picked up | KNQK | " | 490 412 | 515 725 | 556 318 | 567 919 | 524 087 | 581 315 | 682 186 | 811 353 | 862 584 | 892 206 | 968 506 |
| **Total** | KNQI | " | 975 879 | 1 088 151 | 1 148 457 | 1 193 050 | 1 119 973 | 1 239 498 | 1 378 241 | 1 606 213 | 1 717 443 | 1 783 356 | 1 955 571 |
| **Mail handled** | | | | | | | | | | | | | |
| Set down | KNQM | " | 67 758 | 66 978 | 71 918 | 76 262 | 77 082 | 80 236 | 85 803 | 91 212 | 93 562 | 101 664 | 110 355 |
| Picked up | KNQN | " | 87 441 | 86 330 | 90 586 | 95 902 | 93 390 | 97 241 | 101 092 | 110 817 | 116 057 | 127 544 | 138 002 |
| **Total** | KNQL | " | 155 199 | 153 308 | 162 504 | 172 164 | 170 472 | 177 477 | 186 895 | 202 029 | 209 619 | 229 208 | 248 357 |

[1] Local pleasure flights and non-transport charter flights for reward (for example: aerial survey work, crop dusting and delivery of empty aircraft).

[2] Test and training flights, scheduled service positioning flights, private, aero-club and official flights, etc.

[3] Figures include weight of vehicles carried on vehicle ferry services.

*Source: Civil Aviation Authority: 0171 379 7311*

# 14.26 United Kingdom and Crown Dependency registered trading vessels of 500 gross tons and over

Summary of tonnage by type

End of year

| | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Number** | | | | | | | | | | | |
| Tankers[1] | 165 | 156 | 136 | 123 | 124 | 108 | 106 | 113 | 113 | 115 | 133 |
| Bulk carriers[2] | 55 | 49 | 42 | 39 | 32 | 30 | 22 | 14 | 18 | 26 | 27 |
| Specialised carriers[3] | 21 | 18 | 18 | 19 | 18 | 13 | 13 | 13 | 12 | 11 | 11 |
| Container (FC)[4] | 43 | 43 | 43 | 39 | 32 | 28 | 26 | 34 | 37 | 38 | 39 |
| Ro-Ro[5] | 100 | 99 | 93 | 93 | 96 | 91 | 86 | 84 | 83 | 88 | 89 |
| Other general cargo[6] | 113 | 108 | 110 | 105 | 99 | 84 | 82 | 93 | 90 | 87 | 81 |
| Passenger[7] | 9 | 9 | 8 | 9 | 8 | 9 | 9 | 9 | 12 | 12 | 12 |
| All vessels | 506 | 482 | 450 | 427 | 409 | 363 | 344 | 360 | 365 | 377 | 392 |
| **Thousand gross tons** | | | | | | | | | | | |
| Tankers[1] | 3 010 | 2 661 | 2 252 | 2 210 | 2 166 | 2 188 | 2 161 | 2 481 | 2 346 | 2 383 | 3 407 |
| Bulk carriers[2] | 1 322 | 1 301 | 1 253 | 828 | 489 | 446 | 293 | 294 | 485 | 819 | 831 |
| Specialised carriers[3] | 132 | 128 | 122 | 118 | 99 | 100 | 124 | 110 | 52 | 49 | 49 |
| Container (FC)[4] | 1 335 | 1 335 | 1 368 | 1 275 | 1 091 | 1 015 | 1 017 | 1 236 | 1 326 | 1 110 | 1 113 |
| Ro-Ro[5] | 591 | 586 | 510 | 555 | 604 | 632 | 657 | 874 | 910 | 1 068 | 1 093 |
| Other general cargo[6] | 410 | 332 | 277 | 257 | 242 | 174 | 145 | 212 | 282 | 269 | 254 |
| Passenger[7] | 259 | 259 | 242 | 269 | 271 | 276 | 272 | 281 | 360 | 360 | 361 |
| All vessels | 7 059 | 6 603 | 6 025 | 5 512 | 4 963 | 4 831 | 4 670 | 5 488 | 5 761 | 6 057 | 7 108 |
| **Thousand deadweight tonnes** | | | | | | | | | | | |
| Tankers[1] | 5 472 | 4 787 | 4 063 | 3 995 | 3 875 | 3 944 | 3 915 | 4 576 | 4 289 | 4 347 | 6 119 |
| Bulk carriers[2] | 2 351 | 2 318 | 2 238 | 1 425 | 825 | 749 | 479 | 528 | 884 | 1 501 | 1 519 |
| Specialised carriers[3] | 133 | 128 | 118 | 109 | 81 | 84 | 87 | 76 | 31 | 29 | 29 |
| Container (FC)[4] | 1 265 | 1 265 | 1 308 | 1 212 | 1 019 | 976 | 995 | 1 253 | 1 358 | 1 212 | 1 224 |
| Ro-Ro[5] | 335 | 310 | 221 | 283 | 279 | 273 | 272 | 281 | 273 | 332 | 337 |
| Other general cargo[6] | 596 | 489 | 418 | 372 | 349 | 260 | 221 | 299 | 375 | 360 | 335 |
| Passenger[7] | 47 | 47 | 44 | 49 | 49 | 49 | 47 | 47 | 55 | 55 | 55 |
| All vessels | 10 198 | 9 344 | 8 409 | 7 446 | 6 477 | 6 335 | 6 017 | 7 061 | 7 266 | 7 835 | 9 618 |

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1 Tankers cover oil, gas, chemical and other specialised tankers.
2 Bulk carriers (large and small) including combination - ore/oil and ore/bulk/oil-carriers.
3 Includes vessels such as livestock carriers, car carriers, chemical carriers.
4 Fully cellular container ships only.
5 Ro-Ro passenger and cargo vessels.
6 Reefer vessels, general cargo/passenger vessels, and single and multi-deck general cargo vessels.
7 Cruise liner and other passenger.

*Source: Department of the Environment, Transport and the Regions: 0171 890 4443*

# 14.27 United Kingdom owned trading vessels of 500 gross tons and over

End of year

| | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Number** | | | | | | | | | | | |
| Tankers[1] | 208 | 197 | 178 | 174 | 168 | 150 | 145 | 145 | 139 | 129 | 123 |
| Bulk carriers[2] | 91 | 79 | 65 | 61 | 61 | 61 | 51 | 41 | 41 | 42 | 35 |
| Specialised carriers[3] | 19 | 17 | 15 | 23 | 23 | 22 | 22 | 22 | 22 | 19 | 11 |
| Container (FC)[4] | 63 | 56 | 60 | 52 | 52 | 45 | 44 | 48 | 52 | 54 | 60 |
| Ro-Ro[5] | 106 | 105 | 97 | 96 | 99 | 96 | 96 | 85 | 85 | 87 | 85 |
| Other general cargo[6] | 157 | 154 | 154 | 161 | 170 | 167 | 158 | 177 | 187 | 168 | 156 |
| Passenger[7] | 13 | 13 | 12 | 14 | 13 | 14 | 14 | 14 | 14 | 15 | 16 |
| All vessels | 657 | 621 | 581 | 581 | 586 | 555 | 530 | 532 | 540 | 514 | 486 |
| **Thousand gross tons** | | | | | | | | | | | |
| Tankers[1] | 5 851 | 5 352 | 4 965 | 5 052 | 4 713 | 4 469 | 4 395 | 4 129 | 3 666 | 2 958 | 2 704 |
| Bulk carriers[2] | 2 296 | 2 125 | 1 760 | 1 700 | 1 615 | 1 619 | 1 338 | 1 393 | 1 648 | 1 775 | 1 408 |
| Specialised carriers[3] | 154 | 151 | 139 | 144 | 120 | 120 | 126 | 145 | 97 | 87 | 43 |
| Container (FC)[4] | 1 526 | 1 486 | 1 640 | 1 506 | 1 479 | 1 349 | 1 368 | 1 467 | 1 531 | 1 491 | 1 626 |
| Ro-Ro[5] | 604 | 603 | 520 | 514 | 570 | 614 | 627 | 724 | 780 | 834 | 827 |
| Other general cargo[6] | 565 | 548 | 524 | 563 | 589 | 574 | 517 | 647 | 758 | 681 | 654 |
| Passenger[7] | 338 | 338 | 320 | 356 | 355 | 360 | 355 | 401 | 455 | 484 | 548 |
| All vessels | 11 334 | 10 604 | 9 869 | 9 836 | 9 441 | 9 105 | 8 726 | 8 906 | 8 935 | 8 309 | 7 809 |
| **Thousand deadweight tonnes** | | | | | | | | | | | |
| Tankers[1] | 10 861 | 9 966 | 9 291 | 9 513 | 8 807 | 8 306 | 8 211 | 7 735 | 6 856 | 5 538 | 5 048 |
| Bulk carriers[2] | 4 001 | 3 726 | 3 117 | 3 033 | 2 872 | 2 878 | 2 367 | 2 502 | 3 011 | 3 255 | 2 575 |
| Specialised carriers[3] | 164 | 160 | 141 | 144 | 120 | 112 | 113 | 88 | 44 | 40 | 30 |
| Container (FC)[4] | 1 471 | 1 427 | 1 598 | 1 457 | 1 439 | 1 332 | 1 362 | 1 470 | 1 555 | 1 519 | 1 672 |
| Ro-Ro[5] | 362 | 342 | 238 | 225 | 249 | 258 | 269 | 236 | 243 | 251 | 243 |
| Other general cargo[6] | 797 | 800 | 765 | 818 | 858 | 825 | 749 | 893 | 1 010 | 928 | 887 |
| Passenger[7] | 67 | 67 | 65 | 70 | 67 | 67 | 66 | 72 | 75 | 81 | 81 |
| All vessels | 17 723 | 16 488 | 15 214 | 15 259 | 14 413 | 13 777 | 13 137 | 12 996 | 12 793 | 11 611 | 10 546 |

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1 Tankers cover oil, gas, chemical and other specialised tankers.
2 Bulk carriers (large and small) including combination - ore/oil and ore/bulk/oil-carriers.
3 Includes vessels such as livestock carriers, car carriers, chemical carriers.
4 Fully cellular container ships only.
5 Ro-Ro passenger and cargo vessels.
6 Reefer vessels, general cargo/passenger vessels, and single and multi-deck general cargo vessels.
7 Cruise liner and other passenger.

*Source: Department of the Environment, Transport and the Regions: 0171 890 4443*

# 14.28 International seaborne trade of the United Kingdom

Analysis by area of consignment and proportion carried by UK registered vessels: 1996

| | Dry cargo | | | | Tanker cargo | | | | All cargo | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Quantity | | Value | | Quantity | | Value | | Quantity | | Value | |
| | Million tonnes | UK flag Per cent | £ thousand million | UK flag Per cent | Million tonnes | UK flag Per cent | £ thousand million | UK flag Per cent | Million tonnes | UK flag Per cent | £ thousand million | UK flag Per cent |
| **Exports and re-exports** | | | | | | | | | | | | |
| Near and short sea: | | | | | | | | | | | | |
| EU[1] | 53.4 | .. | 71.2 | .. | 70.0 | .. | 7.3 | .. | 123.4 | .. | 78.5 | .. |
| Scandinavia, Baltic and former Soviet Union[2] | 2.9 | 16 | 3.9 | 26 | 3.6 | 2 | 0.4 | 3 | 6.5 | 8 | 4.3 | 24 |
| Rest of Europe and Mediterranean | 3.6 | 26 | 7.1 | 43 | 0.8 | 8 | 0.1 | 12 | 4.4 | 23 | 7.2 | 43 |
| All[3] | 60.0 | .. | 82.2 | .. | 74.4 | .. | 7.8 | .. | 134.4 | .. | 90.0 | .. |
| Deep sea: | | | | | | | | | | | | |
| Central and West Africa | 0.5 | 27 | 0.9 | 29 | 0.2 | 1 | - | 3 | 0.7 | 19 | 0.9 | 28 |
| South and East Africa | 0.9 | 20 | 1.8 | 24 | 0.6 | 1 | 0.1 | 2 | 1.5 | 12 | 1.9 | 23 |
| Gulf and Indian Ocean | 2.8 | 23 | 4.8 | 21 | 0.2 | 2 | - | 11 | 3.0 | 21 | 4.8 | 21 |
| Far East | 4.0 | 20 | 9.6 | 24 | 0.1 | 18 | - | 25 | 4.0 | 20 | 9.7 | 24 |
| Australasia | 0.5 | 29 | 1.9 | 30 | 0.1 | 2 | - | 12 | 0.6 | 24 | 1.9 | 30 |
| North America | 3.2 | 16 | 10.5 | 21 | 25.8 | 8 | 2.6 | 8 | 29.0 | 9 | 13.1 | 18 |
| Central and South America | 0.8 | 16 | 1.7 | 20 | 0.5 | 5 | 0.1 | 5 | 1.3 | 11 | 1.8 | 20 |
| West Indies | 0.3 | 17 | 0.5 | 25 | 0.3 | 24 | - | 21 | 0.6 | 20 | 0.5 | 25 |
| All | 12.9 | 20 | 31.7 | 23 | 27.8 | 8 | 3.0 | 8 | 40.6 | 12 | 34.7 | 21 |
| All trades other than EU | 19.4 | 20 | 42.8 | 26 | 32.2 | 7 | 3.5 | 8 | 51.6 | 12 | 46.2 | 25 |
| All trades | 72.9 | .. | 113.9 | .. | 102.1 | .. | 10.8 | .. | 175.0 | .. | 124.7 | .. |
| **Imports** | | | | | | | | | | | | |
| Near and short sea: | | | | | | | | | | | | |
| EU[1] | 56.1 | .. | 86.5 | .. | 10.2 | .. | 1.5 | .. | 66.4 | .. | 87.9 | .. |
| Scandinavia, Baltic and former Soviet Union[2] | 9.6 | 8 | 3.9 | 9 | 24.0 | 5 | 2.4 | 5 | 33.6 | 6 | 6.3 | 7 |
| Rest of Europe and Mediterranean | 3.9 | 24 | 5.4 | 63 | 5.7 | 15 | 0.6 | 15 | 9.6 | 19 | 5.9 | 58 |
| All[3] | 69.6 | .. | 95.7 | .. | 40.0 | .. | 4.5 | .. | 109.5 | .. | 100.2 | .. |
| Deep sea: | | | | | | | | | | | | |
| Central and West Africa | 1.7 | 13 | 0.5 | 20 | 1.8 | - | 0.2 | - | 3.6 | 6 | 0.7 | 13 |
| South and East Africa | 6.5 | 25 | 1.6 | 17 | 0.1 | 5 | - | 4 | 6.6 | 25 | 1.6 | 17 |
| Gulf and Indian Ocean | 1.2 | 9 | 2.0 | 15 | 3.8 | 6 | 0.3 | 6 | 5.0 | 7 | 2.4 | 14 |
| Far East | 5.2 | 14 | 17.1 | 21 | 0.2 | 4 | 0.1 | 5 | 5.5 | 13 | 17.2 | 20 |
| Australasia | 12.9 | 5 | 1.6 | 30 | 0.3 | 7 | 0.1 | 8 | 13.1 | 5 | 1.7 | 29 |
| North America | 20.8 | 12 | 9.5 | 15 | 0.3 | 4 | 0.1 | 7 | 21.1 | 12 | 9.5 | 15 |
| Central and South America | 11.4 | 16 | 2.3 | 15 | 2.3 | 2 | 0.2 | 3 | 13.7 | 13 | 2.5 | 14 |
| West Indies | 1.1 | 2 | 0.5 | 2 | 0.1 | 16 | - | 22 | 1.3 | 3 | 0.5 | 3 |
| All | 60.9 | 13 | 35.1 | 18 | 8.9 | 4 | 1.0 | 5 | 69.8 | 11 | 36.1 | 18 |
| All trades other than EU | 74.4 | 13 | 44.3 | 23 | 38.6 | 6 | 4.0 | 6 | 112.9 | 10 | 48.3 | 22 |
| All trades | 130.5 | .. | 130.8 | .. | 48.8 | .. | 5.5 | .. | 179.3 | .. | 136.2 | .. |

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[1] No flag share is available for EC trade.
[2] Excluding EC countries.
[3] Total near and short sea imports for tanker cargo includes imports from the Continental Shelf (foreign) not separately identified.

*Sources: Department of the Environment, Transport and the Regions: 0171 271 3756; HM Customs and Excise*

# 14.29 United Kingdom international passenger movement by sea and air

Arrivals plus departures by country of embarkation or landing

Thousands

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997[9] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **All passenger movements** | | | | | | | | | | | | |
| By sea | KMUO | 26 103 | 24 994 | 28 967 | 30 263 | 31 625 | 33 076 | 34 943 | 37 038 | 34 595 | 34 828 | 33 975 |
| By air | KMUP | 65 733 | 70 540 | 74 424 | 75 772 | 71 879 | 82 141 | 87 289 | 95 790 | 100 902 | 104 861 | 114 099 |
| **Irish Republic:** | | | | | | | | | | | | |
| By sea | KMUQ | 2 581 | 2 434 | 2 737 | 2 773 | 3 037 | 3 123 | 3 407 | 3 478 | 3 632 | 3 887 | 4 055 |
| By air | KMUR | 2 721 | 3 521 | 4 092 | 4 429 | 3 947 | 4 323 | 4 363 | 5 126 | 6 017 | 6 938 | 7 786 |
| **Total** | KMUS | 5 302 | 5 955 | 6 828 | 7 202 | 6 984 | 7 446 | 7 770 | 8 604 | 9 649 | 10 825 | 11 841 |
| **European continent and Mediterranean Sea area[5]** | | | | | | | | | | | | |
| **By sea** | | | | | | | | | | | | |
| Belgium | BMLB | 3 626 | 3 232 | 3 444 | 3 588 | 3 510 | 3 239 | 2 958 | 2 878 | 2 480 | 2 053 | 1 883 |
| France[6] | BMLC | 16 530 | 15 975 | 19 246 | 20 104 | 21 248 | 22 874 | 24 643 | 27 224 | 25 164 | 25 470 | 26 960 |
| Netherlands | BMLD | 2 090 | 2 218 | 2 365 | 2 524 | 2 610 | 2 693 | 2 550 | 1 987 | 1 837 | 1 956 | 1 934 |
| Other European Union[7] | KMUT | 947 | 815 | 855 | 922 | 886 | 838 | 1 010 | 1 052 | 1 056 | 1 014 | 970 |
| Other countries | BMLF | 164 | 159 | 161 | 177 | 130 | 146 | 145 | 188 | 188 | 191 | 172 |
| **Total** | BMLA | 23 357 | 22 399 | 26 071 | 27 315 | 28 384 | 29 790 | 31 306 | 33 329 | 30 725 | 30 684 | 31 919 |
| **By air** | | | | | | | | | | | | |
| Belgium and Luxembourg | BMLI | 1 236 | 1 365 | 1 442 | 1 550 | 1 493 | 1 698 | 1 834 | 2 040 | 2 026 | 2 086 | 2 529 |
| Denmark | BMLJ | 670 | 696 | 780 | 862 | 910 | 1 047 | 1 150 | 1 283 | 1 390 | 1 598 | 1 673 |
| Germany | KMQN | 4 347 | 4 492 | 4 800 | 5 572 | 5 112 | 5 537 | 5 898 | 6 190 | 6 538 | 6 939 | 7 125 |
| France | BMLL | 4 236 | 4 883 | 5 702 | 6 202 | 5 915 | 6 566 | 6 754 | 7 260 | 6 567 | 6 399 | 6 443 |
| Italy | BMLQ | 3 065 | 3 095 | 3 311 | 3 392 | 3 076 | 3 586 | 3 687 | 4 188 | 4 693 | 4 941 | 5 234 |
| Netherlands | BMLS | 2 659 | 2 896 | 3 070 | 3 251 | 3 159 | 3 536 | 3 683 | 4 013 | 4 285 | 4 941 | 5 773 |
| Norway | BMLT | 725 | 821 | 792 | 858 | 767 | 916 | 959 | 1 074 | 1 166 | 1 283 | 1 498 |
| Portugal[1] | BMLU | 2 263 | 2 157 | 2 138 | 2 247 | 2 418 | 2 559 | 2 553 | 2 692 | 2 761 | 2 674 | 2 888 |
| Sweden | BMLW | 644 | 762 | 842 | 947 | 833 | 956 | 1 007 | 1 122 | 1 213 | 1 306 | 1 589 |
| Switzerland | BMLX | 2 325 | 2 489 | 2 655 | 2 730 | 2 536 | 2 595 | 2 629 | 2 647 | 2 717 | 2 870 | 3 101 |
| Greece | BMLO | 3 980 | 3 796 | 3 526 | 3 556 | 3 459 | 4 470 | 4 548 | 4 963 | 4 578 | 3 589 | 3 774 |
| Spain[2] | BMLV | 14 800 | 14 865 | 14 234 | 11 782 | 11 653 | 13 076 | 14 592 | 17 645 | 18 267 | 17 789 | 19 558 |
| Yugoslavia | BMLZ | 1 070 | 1 047 | 1 053 | 1 066 | 258 | 68 | 74 | 93 | 132 | 173 | 250 |
| Eastern Europe | KMRR | 628 | 751 | 852 | 975 | 1 081 | 1 212 | 1 492 | 1 591 | 1 762 | 1 964 | 2 204 |
| Middle East countries[4] | KMRS | 1 638 | 1 621 | 1 717 | 1 647 | 1 622 | 2 036 | 2 254 | 2 479 | 2 765 | 2 908 | 3 157 |
| Austria | BMLH | 528 | 707 | 851 | 904 | 845 | 966 | 1 091 | 1 143 | 1 173 | 1 161 | 1 152 |
| Other Western Europe[3] | KMRU | 2 786 | 3 493 | 3 796 | 3 763 | 3 518 | 4 844 | 5 181 | 5 413 | 5 851 | 5 774 | 6 151 |
| **Total** | BMLG | 47 600 | 49 935 | 51 560 | 51 304 | 48 656 | 55 668 | 59 392 | 65 836 | 67 889 | 68 395 | 74 099 |
| **Rest of World** | | | | | | | | | | | | |
| **By sea** | | | | | | | | | | | | |
| United States of America | BMMG | 36.0 | 30.7 | 29.3 | 18.0 | 29.6 | 22.5 | 33.7 | 31.1 | 29.9 | 20.4 | .. |
| Canada | BMMH | 2.4 | – | – | – | – | 0.5 | 0.1 | – | – | – | .. |
| Australia | BMMI | 1.0 | 1.1 | 0.4 | 1.6 | 1.7 | 1.6 | 1.0 | 1.0 | 1.2 | 1.0 | .. |
| New Zealand | BMMJ | 0.3 | 0.3 | 0.2 | 0.3 | 0.4 | 0.1 | 0.2 | 0.3 | 0.2 | 0.4 | .. |
| South Africa | BMMK | 0.2 | 0.6 | 0.1 | 0.8 | 0.8 | 0.8 | 0.6 | 0.6 | 0.6 | 0.4 | .. |
| West Africa | BMML | 0.1 | 0.3 | 0.2 | 0.3 | 0.5 | 0.1 | 0.3 | 0.2 | 0.1 | 0.1 | .. |
| British West Indies and Bermuda | BMMM | 0.1 | – | – | – | 0.1 | – | – | – | – | 0.3 | .. |
| Other countries | BMMN | 0.8 | 0.6 | 1.0 | 0.5 | 0.9 | 0.7 | 1.1 | 1.1 | 0.6 | 1.3 | .. |
| **Total** | BMMF | 40.9 | 33.6 | 31.2 | 21.6 | 33.9 | 26.5 | 37.0 | 34.2 | 32.6 | 23.9 | .. |
| **By air** | | | | | | | | | | | | |
| United States of America | BMNC | 7 734 | 8 574 | 9 449 | 10 143 | 9 699 | 11 430 | 12 015 | 12 173 | 13 249 | 14 402 | 15 652 |
| Canada | BMMQ | 1 684 | 1 877 | 1 984 | 2 057 | 1 846 | 1 979 | 2 038 | 2 096 | 2 292 | 2 543 | 2 868 |
| Australasia | BMMP | 531 | 583 | 488 | 644 | 752 | 784 | 832 | 867 | 969 | 872 | 948 |
| North Africa | KMRX | 872 | 932 | 930 | 845 | 604 | 988 | 1 075 | 1 079 | 1 149 | 1 148 | 1 296 |
| Rest of Africa | KMRY | 1 183 | 1 250 | 1 322 | 1 456 | 1 542 | 1 567 | 1 631 | 1 734 | 1 841 | 2 012 | 2 077 |
| South America | BMNB | 122 | 151 | 192 | 250 | 286 | 321 | 315 | 391 | 409 | 466 | 472 |
| Latin America and Caribbean | KMRZ | 524 | 642 | 847 | 709 | 726 | 746 | 979 | 1 170 | 1 308 | 1 587 | 2 067 |
| Indian sub-continent and Indian Ocean Islands | KMRO | 785 | 897 | 1 038 | 1 115 | 1 013 | 1 069 | 1 164 | 1 425 | 1 588 | 1 759 | 1 852 |
| Japan | BMMY | 460 | 552 | 703 | 838 | 821 | 1 035 | 1 031 | 1 186 | 1 241 | 1 348 | 1 462 |
| Rest of Asia | KMRP | 1 517 | 1 624 | 1 820 | 1 981 | 1 988 | 2 229 | 2 455 | 2 706 | 2 955 | 3 391 | 3 521 |
| **Total** | BMMO | 15 412 | 17 082 | 18 773 | 20 039 | 19 277 | 22 149 | 23 534 | 24 828 | 27 001 | 29 528 | 32 215 |
| **Pleasure cruises beginning and/or ending at United Kingdom seaports[8]** | KMRQ | 125 | 127 | 129 | 153 | 172 | 138 | 193 | 236 | 207 | 233 | .. |

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[1] Includes Azores and Madeira.

[2] Includes Canary Islands.

[3] Includes Cyprus, Faroes, Finland, Gibraltar, Iceland, Malta, Turkey.

[4] Includes Israel, Iran, Iraq, Jordan, Kuwait, Lebanon, Gulf States, Saudi Arabia, United Arab Emirates, Yemeni Arab Republic, Yemeni People's Republic.

[5] Includes North Africa and Middle East Mediterranean countries.

[6] Includes hovercraft passengers.

[7] Portugal, Spain, Finland and Sweden have been included in this grouping throughout even though they did not join the EU until 1986 (Spain and Portugal) or 1995 (Finland and Sweden).

[8] Cruise passengers, like other passengers, are included at both departure and arrival if their journeys begin and end at a UK sea port.

[9] Sea figures provisional.

*Sources: Department of the Environment, Transport and the Regions: 0171 271 3743; Civil Aviation Authority*

# 14.30 Postal services and television licences

United Kingdom

Years ended 31 March[1]

| | | Unit | 1988 | 1989[5] | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Letters and parcel post** | | Millions | | | | | | | | | | | |
| Letters, etc posted[2] | KMRA | " | 13 568 | 13 741 | 15 293 | 15 902 | 16 038 | 16 364 | 16 651 | 17 468 | 18 322 | 18 101 | 19 266 |
| *of which:* | | | | | | | | | | | | | |
| Registered and insured | KMRB | " | *33.1* | *21.0* | *22.2* | *21.3* | *20.7* | *21.5* | *21.8* | *21.5* | *23.5* | *25.6* | *28.7* |
| Airmail (Commonwealth and foreign)[3] | KMRC | " | 427.2 | 403.0 | 444.0 | 467.7 | 544.5 | 534.4 | 545.0 | 567.1 | 655.1 | 684.5 | 658.4 |
| Business reply and freepost items[6] | KMRD | " | 371.1 | 377.3 | 438.7 | 416.7 | 428.9 | 481.3 | 482.9 | 477.6 | 493.1 | 505.8 | 524.7 |
| **Postal orders** | | | | | | | | | | | | | |
| Total issued[4] | KMRH | Thousands | 49 984 | 43 882 | 42 281 | 39 644 | 39 867 | 38 401 | 39 089 | 37 901 | 35 542 | 33 404 | 31 907 |
| **Television licences** in force on 31 March | KMQL | Thousands | 19 354 | 19 396 | 19 645 | 19 546 | 19 631 | 20 067 | 20 413 | 20 732 | 21 105 | 21 305 | 21 723 |
| *of which:* | | | | | | | | | | | | | |
| Colour | KMQM | " | *17 134* | *17 469* | *17 964* | *18 111* | *18 426* | *19 031* | *19 524* | *19 957* | *20 505* | *20 849* | *21 344* |

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1 Years ended 31 March for letter and parcel post, postal orders and telegrams sent. For all other items figures relate to 31 March in each year.

2 Including printed papers, newspapers, postcards and sample packets.

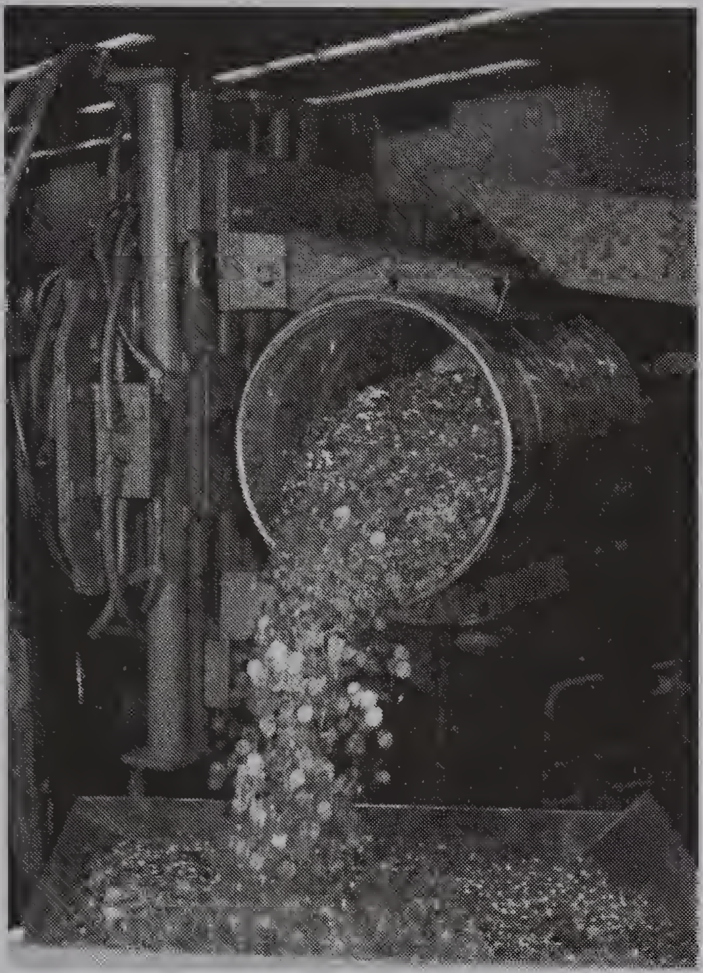
3 Including letters without special charge for air transport.

4 Excluding those issued on HM ships, in many British possessions and in other places abroad. For 1988 to 1998 includes Postal Orders issued Overseas and by Ministry of Defence.

5 Industrial Action during year.

6 Business reply and Freepost is now known as Response Services.

*Sources: Royal Mail: 01246 547012;*
*Subscription Services Limited: 0126 217673;*
*Post Office Counters Limited: 0171 921 9384*



# National Accounts

## 15

## National accounts *(Tables 15.1 to 15.22)*

The tables which follow are based on those in *the Blue Book 1998 Edition.* Some of the figures are provisional and may have to be revised later; this applies particularly to the figures for 1996 and 1997. The 1983 and earlier editions were called *National Income and Expenditure.*

With effect from 24 September 1998 the UK national accounts were converted onto the European System of Accounts 1995 (ESA95). This change results in a number of changes to the terminology and methodology used in presenting and compiling the accounts. In addition, constant price estimates have been rebased onto 1995 prices. A short description of the national accounts is given in the introduction to the 1998 edition of *United Kingdom National Accounts*, the ONS *Blue Book.* More detailed information is available in *United Kingdom National Accounts: Concepts, Sources and Methods* (TSO 1998) and an overview of the move to ESA95 is available in *Introducing the ESA95 in the UK* (TSO 1998). Details of the balance of payments accounts are given in the 1998 edition of the *Pink Book.* Further information on the financial accounts is in *Financial Statistics* and the *Financial Statistics Explanatory Handbook.*

In the tables in this chapter on national income, analyses by industry are based, as far as possible, on the Standard Industrial Classification Revised 1992. The first aggregate measured in these tables is the **Gross domestic product** (GDP). This is a concept of the value of the total economic activity taking place in UK territory. It can be viewed as incomes earned, as expenditures incurred, or as production. Adding all primary incomes received from the rest of the world and deducting all primary incomes payable to non-residents produces **Gross national income** (previously known as gross national product). This is a concept of the value of all incomes earned by UK residents.

ESA95, the new internationally compatible accounting framework, provides a systematic and detailed description of the UK economy. It includes the sector accounts which provide, by institutional sector, a description of the different stages of the economic process from production through income generation, distribution and use of income to capital accumulation and financing; and the input output framework, which describes the production process in more detail. It contains all the elements required to compile such aggregate measures as GDP, gross national income (GNI) and saving.

**Gross domestic product and national income** *(Tables 15.1, 15.2, 15.3).* Table 15.1 shows the main national accounts aggregates, at current prices and at constant 1995 prices.

Table 15.2 shows the various money flows which generate the gross domestic product and gross national income. The output approach to GDP shows the total output of goods and services, the use of goods and services in the production process (intermediate consumption) and taxes and subsidies on products. The expenditure approach to GDP shows consumption expenditure by households and government, gross capital formation and expenditure on UK exports by overseas purchasers. The sum of these items overstates the amount of income generated in the United Kingdom by the value of imports of goods and services; this item is therefore subtracted to produce gross domestic product at market prices. The income approach to GDP shows gross operating surplus, mixed income and compensation of employees (previously known as income from employment). Taxes are added and subsidies are deducted to produce the total of the income-based components at market prices.

Table 15.2 also shows the primary incomes received from the rest of the world, which are added to GDP and primary incomes payable to non-residents, which are deducted from GDP, to arrive at **Gross national income.** The property incomes comprise compensation of employees taxes *less* subsidies on production and property and entrepreneurial income.

Table 15.3 shows the expenditure approach to GDP at constant 1995 prices. When looking at the change in the economy over time, the main concern is usually whether more goods and services are actually being produced now than at some time in the past. Over time, changes in current price GDP show changes in the monetary value of the components of GDP and, as these changes in value can reflect changes in both price and volume, it is difficult to establish how much of an increase in the series is due either to increased activity in the economy or to an increase in the price level. As a result when looking at the real growth in the economy over time, it is useful to look at volume (or constant price) estimates of GDP. In constant price series, for all years the transactions are re-valued to a constant price level using the average prices of a selected year, known as the base year, presently 1995.

**Industrial analysis** *(Tables 15.4, 15.5)* The analysis of gross value added by industry at current prices shown in table 15.4 reflects the estimates based on the Standard Industrial Classification, Revised 1992 (SIC92). The table is based on current price data reconciled through the input-output process for 1989 to 1996. Figures for the latest year, 1997, are based on data reconciled through the national accounts balancing process. The estimates are valued at basic prices, that is, the only taxes included in the price will be taxes paid as part of the production process, such as business rates, and not any taxes specifically levied on the production of a unit of output, for example VAT.

Table 15.5 shows constant price estimates of gross value added at basic prices by industry. Constant price gross value added (output approach) provides the lead indicator of economic change in the short term.

**Sector analysis - Distribution of income accounts and capital account** *(Tables 15.6 - 15.13)*
The new national accounts accounting framework includes the sector accounts which provide, by institutional sector, a description of the different stages of the economic process from production through income generation, distribution and use of income to capital accumulation and financing.

Tables 15.6 - 15.12 show the allocation of primary income account and the secondary distribution of income account for the non-financial corporations, financial corporations, government and households sectors. Additionally, Table 15.12 shows the use of income account for the households sector and Table 15.13 provides a summary of the capital account. The full sequence of accounts is shown in the *Blue Book.*

The allocation of primary income account shows the resident units and institutional sectors as recipients rather than producers of primary income. It demonstrates the extent to which operating surpluses are distributed to the owners of the enterprises. The resources side of the allocation of primary income accounts includes the components of the income approach to measurement of GDP. The balance of this account is the gross balance of primary income for each sector, and if the gross balance is aggregated across all sectors of the economy the result is **gross national income.**

The secondary distribution of income account describes how the balance of income for each sector is allocated by redistribution; through transfers such as taxes on income, social contributions and benefits and other current transfers. The balancing item of this account is gross disposable income. For the households sector, gross disposable income at constant prices is shown as real households disposable income.

Table 15.12 shows, for the households sector, the use of disposable income where the balancing item is saving. For the non-financial corporations sector the balancing item of the secondary distribution of income account, gross disposable income is equal to saving.

The summary capital account (Table 15.13) brings together the saving and investment of the several sectors of the economy. It shows saving, capital transfers, gross capital formation and net acquisition of non-financial assets for each of the four sectors.

**Households' and non-profit institutions serving households' (NPISH) consumption expenditure at current and constant prices** *(Tables 15.14 - 15.17).*
Households' and NPISHs' consumption expenditure is a major component of the expenditure measure of gross domestic product at current prices *(Table 15.2)* and at constant prices *(Table 15.3).*

Households' final consumption expenditure includes the value of income-in-kind and imputed rent of owner-occupied dwellings but excludes business expenditure allowed as deductions in computing income for tax purposes. It includes expenditure on durable goods, for instance motor cars, which from the point of view of the individual might more appropriately be treated as capital expenditure. The only exceptions are the purchase of land and dwellings and costs incurred in connection with the transfer of their ownership and expenditure on major improvements by occupiers, which are treated as personal capital expenditure.

The estimates of households' consumption expenditure include purchases of second-hand as well as new goods, *less* the proceeds of sales of used goods.

The most detailed figures are published quarterly in *Consumer Trends.*

**Change in inventories (previously known as Value of physical increase in stocks and work in progress)** *(Table 15.18).* This table gives a broad analysis by industry, and, for manufacturing industry, by asset, of the value of entries *less* withdrawals and losses of inventories (stocks).

**Gross fixed capital formation** *(Tables 15.19 - 15.22)* Gross fixed capital formation comprises expenditure on the replacement of, and additions to, fixed capital assets located in the United Kingdom, including all ships and aircraft of UK ownership.

# 15.1 UK national and domestic product
## Main aggregates: index numbers and values

At current and constant 1995 prices

| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| INDICES (1995=100) | | | | | | | | | | |
| VALUES AT CURRENT PRICES | | | | | | | | | | |
| Gross domestic product at current market prices ("money GDP") | YBEU | 71.8 | 77.8 | 81.8 | 85.1 | 89.5 | 94.9 | 100.0 | 105.9 | 112.5 |
| Gross value added at current basic prices | YBEX | 72.6 | 78.8 | 82.3 | 85.8 | 90.2 | 95.3 | 100.0 | 106.1 | 112.2 |
| VALUES AT 1995 PRICES | | | | | | | | | | |
| Gross domestic product at 1995 market prices | YBEZ | 91.8 | 92.4 | 91.0 | 91.1 | 93.2 | 97.3 | 100.0 | 102.6 | 106.1 |
| Gross national disposable income at 1995 market prices | YBFP | 91.5 | 92.0 | 91.4 | 91.9 | 93.9 | 98.6 | 100.0 | 103.4 | 108.5 |
| Gross value added at 1995 basic prices | CGCE | 91.2 | 92.0 | 90.9 | 91.1 | 93.2 | 97.4 | 100.0 | 102.5 | 106.0 |
| PRICES | | | | | | | | | | |
| Implied deflator of GDP at market prices (expenditure based, "total home costs per unit of output") | YBGB | 78.2 | 84.2 | 89.9 | 93.5 | 96.1 | 97.5 | 100.0 | 103.3 | 106.1 |
| VALUES AT CURRENT PRICES (£ million) | | | | | | | | | | |
| **Gross measures**, before deduction of fixed capital consumption | | | | | | | | | | |
| **at current market prices** | | | | | | | | | | |
| Gross domestic product at current market prices ("money GDP") | YBHA | 511 889 | 554 486 | 582 946 | 606 582 | 637 817 | 676 036 | 712 548 | 754 601 | 801 972 |
| Employment, property and entrepreneurial income from the rest of the world (receipts *less* payments) | YBGG | –64 | –558 | –1 953 | 2 115 | 685 | 7 770 | 5 976 | 8 111 | 12 168 |
| Subsidies (receipts) *less* taxes (payments) on production from/to the rest of the world | -QZOZ | –4 167 | –5 138 | –3 512 | –4 253 | –4 510 | –3 063 | –4 927 | –3 888 | –2 605 |
| Gross national income at current market prices | ABMX | 507 658 | 548 790 | 577 481 | 604 444 | 633 992 | 680 743 | 713 597 | 758 824 | 811 535 |
| Current transfers from the rest of the world (receipts *less* payments)[1] | -YBGF | 1 561 | 889 | 2 849 | –562 | –98 | –1 605 | –1 987 | –636 | –924 |
| Gross national disposable income at current market prices[1] | NQCO | 509 219 | 549 679 | 580 330 | 603 882 | 633 894 | 679 138 | 711 610 | 758 188 | 810 611 |
| **adjustment to current basic prices** | | | | | | | | | | |
| Gross domestic product at current market prices | YBHA | 511 889 | 554 486 | 582 946 | 606 582 | 637 817 | 676 036 | 712 548 | 754 601 | 801 972 |
| Adjustment to current basic prices (*less* taxes *plus* subsidies on products) | -NQBU | –51 353 | –54 744 | –61 399 | –62 678 | –65 979 | –71 874 | –78 482 | –82 029 | –90 702 |
| Gross value added at current basic prices | ABML | 460 536 | 499 742 | 521 547 | 543 904 | 571 838 | 604 162 | 634 066 | 672 572 | 711 270 |
| **Net measures**, after deduction of fixed capital consumption | -NQAE | –62 781 | –67 762 | –70 299 | –68 255 | –71 336 | –74 296 | –79 294 | –83 969 | –86 343 |
| Net domestic product at current market prices | NHRK | 449 108 | 486 724 | 512 647 | 538 327 | 566 481 | 601 740 | 633 254 | 670 632 | 715 629 |
| Net national income at current market prices | NSRX | 444 877 | 481 028 | 507 182 | 536 189 | 562 656 | 606 447 | 634 303 | 674 855 | 725 192 |
| Net national disposable income at current market prices[1] | NQCP | 446 437 | 481 917 | 510 031 | 535 627 | 562 558 | 604 841 | 632 315 | 674 218 | 724 268 |
| VALUES AT 1995 PRICES (£ million) | | | | | | | | | | |
| **Gross measures**, before deduction of fixed capital consumption | | | | | | | | | | |
| **at 1995 market prices** | | | | | | | | | | |
| Gross domestic product at 1995 market prices | ABMI | 654 315 | 658 480 | 648 639 | 648 975 | 664 018 | 693 177 | 712 548 | 730 767 | 756 144 |
| Terms of trade effect ("Trading gain or loss") | YBGJ | 595 | 2 245 | 4 284 | 7 303 | 8 058 | 4 836 | – | 2 182 | 8 550 |
| Real gross domestic income | YBGL | 654 909 | 660 726 | 652 922 | 656 278 | 672 076 | 698 013 | 712 548 | 732 949 | 764 694 |
| Real employment, property and entrepreneurial income from the rest of the world (receipts *less* payments) | YBGI | –46 | –684 | –2 207 | 2 288 | 721 | 8 024 | 5 976 | 7 884 | 11 601 |
| Subsidies (receipts) *less* taxes (payments) on production from/to the rest of the world | -QZPB | –5 953 | –6 720 | –3 580 | –4 097 | –4 795 | –2 896 | –4 927 | –4 649 | –3 334 |
| Gross national income at 1995 market prices | YBGM | 648 910 | 653 322 | 647 135 | 654 469 | 668 002 | 703 141 | 713 582 | 736 184 | 772 963 |
| Real current transfers from the rest of the world (receipts *less* payments) | -YBGP | 1 971 | 1 040 | 3 206 | –620 | –102 | –1 662 | –1 987 | –622 | –886 |
| Gross national disposable income at 1995 market prices | YBGO | 650 943 | 654 408 | 650 425 | 653 865 | 667 926 | 701 479 | 711 610 | 735 562 | 772 075 |
| **adjustment to 1995 basic prices** | | | | | | | | | | |
| Gross domestic product at 1995 market prices | ABMI | 654 315 | 658 480 | 648 639 | 648 975 | 664 018 | 693 177 | 712 548 | 730 767 | 756 144 |
| Adjustment to 1995 basic prices (*less* taxes *plus* subsidies on products) | -NTAQ | –76 969 | –75 493 | –72 335 | –71 524 | –73 383 | –75 775 | –78 482 | –80 538 | –84 002 |
| Gross value added at 1995 basic prices | ABMM | 578 180 | 583 525 | 576 523 | 577 540 | 590 757 | 617 402 | 634 066 | 650 229 | 672 142 |
| **Net measures**, after deduction of fixed capital consumption at 1995 prices | -YBFX | –71 392 | –72 709 | –74 189 | –74 866 | –76 674 | –78 336 | –79 294 | –81 223 | –80 041 |
| Net national income at 1995 market prices | YBET | 577 631 | 580 623 | 572 685 | 579 359 | 591 047 | 624 805 | 634 303 | 654 961 | 692 920 |
| Net national disposable income at 1995 market prices[1] | YBEY | 579 714 | 581 745 | 576 042 | 578 768 | 590 991 | 623 143 | 632 315 | 654 339 | 692 034 |

[1] No values are calculated for this series for years before 1987.

*Source: Office for National Statistics: 0171 533 6031*

# 15.2 UK gross domestic product and national income

## Current prices

£ millions

| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| **GROSS DOMESTIC PRODUCT** | | | | | | | | | | |
| **Gross domestic product: output approach** | | | | | | | | | | |
| Gross value added, at basic prices | | | | | | | | | | |
| Output of goods and services, at basic prices | NQAF | 930 065 | 1 016 525 | 1 039 824 | 1 101 705 | 1 168 193 | 1 271 305 | 1 359 593 | 1 450 016 | 1 517 112 |
| *less* intermediate consumption, at purchasers' prices | -NQAJ | –469 529 | –516 783 | –518 277 | –557 801 | –596 355 | –667 143 | –725 527 | –777 444 | –805 842 |
| Total | ABML | 460 536 | 499 742 | 521 547 | 543 904 | 571 838 | 604 162 | 634 066 | 672 572 | 711 270 |
| Value added taxes (VAT) on products | QYRC | 32 035 | 33 846 | 38 415 | 40 710 | 42 757 | 46 113 | 48 467 | 51 623 | 55 686 |
| Other taxes on products | NSUI | 25 178 | 27 124 | 29 206 | 28 888 | 30 651 | 33 311 | 37 724 | 39 457 | 43 051 |
| *less* subsidies on products | -NZHC | –5 860 | –6 226 | –6 222 | –6 920 | –7 429 | –7 550 | –7 709 | –9 051 | –8 035 |
| Gross domestic product at market prices | YBHA | 511 889 | 554 486 | 582 946 | 606 582 | 637 817 | 676 036 | 712 548 | 754 601 | 801 972 |
| **Gross domestic product: expenditure approach** | | | | | | | | | | |
| Final consumption expenditure | | | | | | | | | | |
| Actual individual consumption | | | | | | | | | | |
| Household final consumption expenditure | ABPB | 310 493 | 336 492 | 357 785 | 377 147 | 399 108 | 419 262 | 438 453 | 467 841 | 500 616 |
| Final consumption expenditure of NPISH | ABNV | 9 502 | 10 755 | 10 447 | 10 165 | 13 290 | 14 567 | 15 718 | 17 577 | 18 484 |
| Individual government final consumption expenditure | NNAQ | 54 044 | 59 085 | 66 065 | 72 718 | 74 558 | 77 067 | 81 951 | 85 294 | 86 706 |
| Total actual individual consumption | ABRE | 374 039 | 406 332 | 434 297 | 460 030 | 486 956 | 510 896 | 536 122 | 570 712 | 605 806 |
| Collective government final consumption expenditure | NNAR | 44 938 | 50 450 | 54 734 | 55 551 | 56 007 | 58 469 | 58 455 | 60 817 | 60 700 |
| Total final consumption expenditure | ABKW | 418 977 | 456 782 | 489 031 | 515 581 | 542 963 | 569 365 | 594 577 | 631 529 | 666 506 |
| Households and NPISH | NSSG | 319 995 | 347 247 | 368 232 | 387 312 | 412 398 | 433 829 | 454 171 | 485 418 | 519 100 |
| Central government | NMBJ | 59 294 | 65 565 | 72 292 | 77 374 | 80 606 | 83 728 | 86 142 | 89 692 | 90 560 |
| Local government | NMMT | 39 688 | 43 970 | 48 507 | 50 895 | 49 959 | 51 808 | 54 264 | 56 419 | 56 846 |
| Gross capital formation | | | | | | | | | | |
| Gross fixed capital formation | NPQX | 111 033 | 114 314 | 104 680 | 100 278 | 101 230 | 107 390 | 116 360 | 125 675 | 133 710 |
| Changes in inventories | ABMP | 2 677 | –1 800 | –4 927 | –1 937 | 329 | 3 708 | 4 512 | 1 771 | 3 101 |
| Acquisitions less disposals of valuables | NPJO | 9 | –113 | –86 | 36 | –9 | 136 | –92 | –185 | –219 |
| Total gross capital formation | NPDN | 113 719 | 112 401 | 99 667 | 98 377 | 101 550 | 111 234 | 120 780 | 127 261 | 136 592 |
| Exports of goods and services | KTMW | 121 883 | 133 501 | 135 365 | 143 291 | 162 078 | 178 767 | 202 412 | 220 303 | 228 702 |
| *less* imports of goods and services | -KTMX | –142 690 | –148 198 | –141 117 | –150 667 | –168 774 | –183 330 | –205 221 | –224 492 | –229 334 |
| External balance of goods and services | KTMY | –20 807 | –14 697 | –5 752 | –7 376 | –6 696 | –4 563 | –2 809 | –4 189 | –632 |
| Statistical discrepancy between expenditure components and GDP | GIXM | – | – | – | – | – | – | – | –[†] | –494 |
| Gross domestic product at market prices | YBHA | 511 889 | 554 486 | 582 946 | 606 582 | 637 817 | 676 036 | 712 548 | 754 601 | 801 972 |
| **Gross domestic product: income approach** | | | | | | | | | | |
| Operating surplus, gross | | | | | | | | | | |
| Non-financial corporations | | | | | | | | | | |
| Public non-financial corporations | NRJT | 6 659 | 4 110 | 2 207 | 2 237 | 3 206 | 3 627 | 5 367 | 5 114 | 4 070 |
| Private non-financial corporations | NRJK | 103 453 | 107 132 | 108 502 | 108 460 | 118 453 | 133 237 | 143 086 | 158 805 | 166 500 |
| Financial corporations | NQNV | 11 427 | 11 711 | 7 836 | 15 657 | 18 393 | 23 616 | 20 077 | 18 970 | 17 661 |
| Adjustment for financial services | -NSRV | –18 588 | –19 347 | –15 828 | –20 997 | –20 025 | –26 410 | –25 499 | –25 557 | –26 564 |
| General government | NMXV | 8 884 | 9 454 | 9 721 | 9 677 | 9 872 | 10 329 | 10 901 | 11 656 | 12 434 |
| Households and non-profit institutions serving households | QWLS | 21 043 | 24 755 | 28 513 | 32 749 | 34 462 | 36 790 | 39 321 | 41 105 | 44 438 |
| Total operating surplus, gross | ABNF | 132 878 | 137 815 | 140 951 | 147 783 | 164 361 | 181 189 | 193 253 | 210 093 | 218 539 |
| Mixed income | HAXH | 29 286 | 33 030 | 31 635 | 33 872 | 36 096 | 38 336 | 40 239 | 41 570 | 42 623 |
| Compensation of employees | HAEA | 285 787 | 315 208 | 333 850 | 347 036 | 356 323 | 369 960 | 385 397 | 404 521 | 432 280 |
| Taxes on production and imports | NZGX | 69 798 | 74 659 | 82 732 | 84 811 | 88 466 | 94 101 | 101 368 | 107 468 | 115 572 |
| *less* subsidies | -AAXJ | –5 860[†] | –6 226 | –6 222 | –6 920 | –7 429 | –7 550 | –7 709 | –9 051 | –8 035 |
| Statistical discrepancy between income components and GDP | GIXQ | – | – | – | – | – | – | – | –[†] | 993 |
| Gross domestic product at market prices | YBHA | 511 889 | 554 486 | 582 946 | 606 582 | 637 817 | 676 036 | 712 548 | 754 601 | 801 972 |
| **GROSS NATIONAL INCOME at market prices** | | | | | | | | | | |
| Gross domestic product at market prices | YBHA | 511 889 | 554 486 | 582 946 | 606 582 | 637 817 | 676 036 | 712 548 | 754 601 | 801 972 |
| Compensation of employees | | | | | | | | | | |
| receipts from the rest of the world | KTMN | 476 | 543 | 551 | 551 | 595 | 681 | 887 | 911 | 1 007 |
| *less* payments to the rest of the world | -KTMO | –614 | –653 | –614 | –600 | –560 | –851 | –1 183 | –818 | –924 |
| Total | KTMP | –138 | –110 | –63 | –49 | 35 | –170 | –296 | 93 | 83 |
| *less* Taxes on production paid to the rest of the world *plus* Subsidies received from the rest of the world | -QZOZ | –4 167 | –5 138 | –3 512 | –4 253 | –4 510 | –3 063 | –4 927 | –3 888 | –2 605 |
| Property and entrepreneurial income | | | | | | | | | | |
| receipts from the rest of the world | HMBN | 73 978 | 79 106 | 76 965 | 68 544 | 74 345 | 77 804 | 91 318 | 96 071 | 108 420 |
| *less* payments to the rest of the world | -HMBO | –70 476 | –77 837 | –76 816 | –65 421 | –71 750 | –68 137 | –83 398 | –86 419 | –96 335 |
| Total | HMBM | 3 502 | 1 269 | 149 | 3 123 | 2 595 | 9 667 | 7 920 | 9 652 | 12 085 |
| Gross national income at market prices | ABMX | 507 658 | 548 790 | 577 481 | 604 444 | 633 992 | 680 743 | 713 597 | 758 824 | 811 535 |

*Source: Office for National Statistics: 0171 533 6031*

# 15.3 UK gross domestic product

### Constant (1995) prices

£ millions

| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| **GROSS DOMESTIC PRODUCT** | | | | | | | | | | |
| **Gross domestic product: expenditure approach** | | | | | | | | | | |
| Final consumption expenditure | | | | | | | | | | |
| Actual individual consumption | | | | | | | | | | |
| Household final consumption expenditure | ABPF | 413 498 | 415 788 | 408 309 | 410 026 | 420 081 | 431 462 | 438 453 | 454 686 | 474 545 |
| Final consumption expenditure of non-profit institutions serving households | ABNU | 10 838 | 11 621 | 11 656 | 11 769 | 13 963 | 15 119 | 15 718 | 15 936 | 16 069 |
| Individual government final consumption expenditure | NSZK | 70 997 | 72 295 | 74 787 | 77 053 | 78 005 | 79 006 | 81 950 | 83 999 | 84 825 |
| Total actual individual consumption | YBIO | 494 809 | 499 280 | 494 388 | 498 504 | 511 954 | 525 587 | 536 121 | 554 621 | 575 439 |
| Collective government final consumption expenditure | NSZL | 58 709 | 60 691 | 62 101 | 60 501 | 58 383 | 59 250 | 58 456 | 58 821 | 58 032 |
| Total final consumption expenditure | ABKX | 553 523 | 559 996 | 556 555 | 559 059 | 570 348 | 584 837 | 594 577 | 613 442 | 633 471 |
| Gross capital formation | | | | | | | | | | |
| Gross fixed capital formation | NPQR | 122 158 | 119 368 | 109 000 | 108 246 | 109 127 | 113 042 | 116 360 | 122 042 | 129 465 |
| Changes in inventories | ABMQ | 3 123 | −2 079 | −5 349 | −1 962 | 360 | 4 836 | 4 512 | 1 830 | 3 104 |
| Acquisitions less disposals of valuables | NPJP | −8 | −130 | −90 | 39 | −9 | 140 | −92 | −186 | −203 |
| Total gross capital formation | NPQU | 125 481 | 117 847 | 104 505 | 106 940 | 109 888 | 118 018 | 120 780 | 123 686 | 132 366 |
| Gross domestic final expenditure | YBIK | 680 892 | 678 506 | 659 991 | 665 194 | 679 523 | 702 855 | 715 357 | 737 128 | 765 837 |
| Exports of goods and services | KTMZ | 149 323 | 156 640 | 156 362 | 162 819 | 169 225 | 184 873 | 202 412 | 217 600 | 235 971 |
| Gross final expenditure | ABME | 829 840 | 834 871 | 816 136 | 827 860 | 848 628 | 887 728 | 917 769 | 954 728 | 1 001 808 |
| *less* imports of goods and services | -KTNB | −175 511 | −176 377 | −167 472 | −178 879 | −184 607 | −194 551 | −205 221 | −223 961 | −245 197 |
| Statistical discrepancy between expenditure components and GDP | GIXS | – | – | – | – | – | – | – | –† | −467 |
| Gross domestic product at 1995 market prices | ABMI | 654 315 | 658 480 | 648 639 | 648 975 | 664 018 | 693 177 | 712 548 | 730 767 | 756 144 |
| *of which* External balance of goods and services | KTNC | −26 188 | −19 737 | −11 110 | −16 060 | −15 382 | −9 678 | −2 809 | −6 361 | −9 226 |

*Source: Office for National Statistics: 0171 533 6031*

# 15.4 Gross value added at current basic prices: by industry[1,2]

£ millions

| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| Agriculture, hunting, forestry and fishing | EWSH | 9 097 | 9 700 | 9 376 | 10 349 | 10 765 | 10 776 | 11 713 | 11 963 | 10 820 |
| Mining & quarrying | EWSL | 12 491 | 13 404 | 13 410 | 13 167 | 13 305 | 14 550 | 16 116 | 19 447 | 18 137 |
| Manufacturing | EWSP | 110 407 | 114 809 | 111 337 | 113 704 | 118 718 | 128 202 | 136 747 | 143 485 | 146 522 |
| Electricity, gas & water supply | EWST | 11 514 | 11 618 | 14 553 | 14 721 | 16 049 | 15 932 | 15 562 | 16 120 | 16 227 |
| Construction | EWSX | 33 117 | 34 555 | 31 995 | 29 965 | 29 144 | 31 347 | 32 948 | 34 563 | 36 491 |
| Wholesale and retail trade | EWTB | 64 718 | 70 948 | 75 349 | 79 652 | 83 823 | 88 224 | 92 557 | 99 170 | 106 068 |
| Transport & communication | EWTF | 38 818 | 41 934 | 43 909 | 45 714 | 47 294 | 50 708 | 52 297 | 53 994 | 59 694 |
| Financial intermediation | EWTJ | 104 267 | 116 804 | 121 850 | 133 501 | 141 698 | 154 498 | 159 069 | 168 448 | 185 851 |
| Adjustment for financial services | -NSRV | –18 588 | –19 347 | –15 828 | –20 997 | –20 025 | –26 410 | –25 499 | –25 557 | –26 564 |
| Public administration and defence | EWTN | 29 514 | 33 021 | 35 561 | 38 537 | 39 352 | 38 894 | 39 196 | 39 181 | 38 940 |
| Education, health & social work | EWTR | 48 238 | 53 428 | 60 169 | 64 566 | 68 621 | 72 193 | 76 130 | 81 291 | 85 129 |
| Other services | EWTV | 16 942 | 18 867 | 19 866 | 21 026 | 23 096 | 25 248 | 27 229 | 30 467 | 33 955 |
| All industries including adjustment for financial services | ABML | 460 536 | 499 742 | 521 547 | 543 904 | 571 838 | 604 162 | 634 066 | 672 572 | 711 270 |

*Source: Office for National Statistics: 0171 533 6031*

[1] The contribution of each industry to the gross domestic product before providing for consumption of fixed capital. The industrial composition in this table is consistent with the Input-Output analyses. Although the industrial composition for 1989-91 is based on Input-Output analyses also, there are improvements to the underlying data from 1992. Between 1989 and 1991, the data were compiled on a different basis, which lead to step changes in 1991 and 1992.

[2] Components may not sum to totals due to rounding.

# 15.5 Gross value added at 1995 basic prices: by industry

Index numbers

Indices 1995=100

| | Weight per 1000[1] | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1995 | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
| **Agriculture, hunting & forestry; fishing** | 18.5 | GDQA | 99.2 | 100.7 | 105.7 | 110.1 | 101.2 | 100.0 | 100.0 | 102.0 | 102.7 |
| **Production** | | | | | | | | | | | |
| Mining and quarrying | | | | | | | | | | | |
| Mining and quarrying of energy producing materials | | | | | | | | | | | |
| Mining of coal | 1.9 | CKZP | 218.6 | 199.0 | 202.0 | 181.8 | 142.3 | 94.6 | 100.0 | 95.5 | 90.6 |
| Extraction of mineral oil and natural gas` | 21.3 | CKZO | 61.2 | 59.8 | 63.8 | 68.4 | 77.5 | 96.1 | 100.0 | 105.6 | 104.9 |
| Other mining and quarrying | 2.3 | CKZQ | 127.8 | 116.1 | 108.5 | 104.9 | 107.0 | 105.4 | 100.0 | 88.9 | 87.5 |
| Total mining and quarrying | 25.4 | CKYX | 98.3 | 92.3 | 94.9 | 93.9 | 93.0 | 96.8 | 100.0 | 103.3 | 102.3 |
| Manufacturing | | | | | | | | | | | |
| Food; beverages & tobacco | 28.7 | CKZA | 95.6 | 97.3 | 97.1 | 98.9 | 98.8 | 101.5 | 100.0 | 101.0 | 103.4 |
| Textiles & textile products | 10.1 | CKZB | 113.7 | 112.3 | 101.8 | 102.6 | 101.9 | 103.6 | 100.0 | 99.6 | 96.2 |
| Leather & leather products | 1.4 | CKZC | 124.7 | 119.5 | 102.3 | 98.5 | 99.9 | 97.3 | 100.0 | 99.9 | 103.7 |
| Wood & wood products | 2.9 | CKZD | 115.2 | 111.5 | 99.3 | 97.9 | 100.3 | 108.2 | 100.0 | 97.6 | 95.1 |
| Pulp, paper & paper products; publishing & printing | 26.3 | CKZE | 94.3 | 96.6 | 92.1 | 93.1 | 96.0 | 98.5 | 100.0 | 98.0 | 98.3 |
| Coke, petroleum products & nuclear fuel | 4.7 | CKZF | 82.6 | 79.7 | 84.6 | 88.5 | 89.8 | 89.7 | 100.0 | 91.8 | 92.2 |
| Chemicals, chemical products & man-made fibres | 24.1 | CKZG | 85.8 | 85.5 | 87.3 | 89.2 | 90.9 | 95.1 | 100.0 | 100.7 | 101.7 |
| Rubber & plastic products | 10.5 | CKZH | 86.5 | 88.6 | 83.9 | 86.0 | 89.1 | 98.0 | 100.0 | 98.8 | 98.4 |
| Other non-metallic mineral products | 7.9 | CKZI | 116.8 | 110.0 | 99.6 | 95.6 | 99.7 | 102.8 | 100.0 | 96.5 | 99.0 |
| Basic metals & fabricated metal products | 24.6 | CKZJ | 111.3 | 110.8 | 100.1 | 95.4 | 94.6 | 97.3 | 100.0 | 99.7 | 101.3 |
| Machinery & equipment not elsewhere classified | 19.2 | CKZK | 109.8 | 110.6 | 99.0 | 94.8 | 95.1 | 99.9 | 100.0 | 98.0 | 95.8 |
| Electrical & optical equipment | 26.9 | CKZL | 86.2 | 87.2 | 83.2 | 82.9 | 86.0 | 93.3 | 100.0 | 104.0 | 105.3 |
| Transport equipment | 20.5 | CKZM | 116.2 | 113.1 | 106.3 | 102.6 | 100.5 | 100.7 | 100.0 | 105.7 | 110.4 |
| Manufacturing not elsewhere classified | 7.6 | CKZN | 113.9 | 114.8 | 100.0 | 99.0 | 99.8 | 102.4 | 100.0 | 100.2 | 101.6 |
| Total manufacturing | 215.7 | CKYY | 100.9 | 100.7 | 95.1 | 94.3 | 95.1 | 98.5 | 100.0 | 100.4 | 101.4 |
| Electricity, gas and water supply | 24.5 | CKYZ | 82.8 | 84.9 | 88.2 | 90.9 | 94.9 | 97.8 | 100.0 | 105.3 | 105.4 |
| Total production | 265.6 | CKYW | 99.2 | 98.8 | 94.5 | 94.0 | 94.9 | 98.3 | 100.0 | 101.1 | 101.9 |
| **Construction** | 52.0 | GDQB | 108.2 | 111.3 | 102.3 | 98.3 | 97.1 | 100.8 | 100.0 | 101.5 | 103.8 |
| **Service industries** | | | | | | | | | | | |
| Wholesale & retail trade (including motor trade); repair of motor vehicles, personal & household goods | 116.9 | GDQC | 89.4 | 88.4 | 86.3 | 87.5 | 92.5 | 97.5 | 100.0 | 103.4 | 107.5 |
| Hotels and restaurants | 29.0 | GDQD | 106.1 | 107.5 | 100.4 | 96.4 | 98.5 | 101.2 | 100.0 | 102.4 | 104.5 |
| Transport, storage & communication | | | | | | | | | | | |
| Transport and storage | 53.6 | GDQF | 88.2 | 87.9 | 84.4 | 87.5 | 89.3 | 96.3 | 100.0 | 100.7 | 106.2 |
| Communication | 28.9 | GDQG | 76.8 | 80.1 | 79.6 | 79.5 | 83.6 | 90.7 | 100.0 | 110.8 | 127.6 |
| Total | 82.5 | GDQH | 84.1 | 85.1 | 82.7 | 84.6 | 87.3 | 94.3 | 100.0 | 104.2 | 113.7 |
| Financial intermediation | 67.4 | GDQI | 92.3 | 98.1 | 98.7 | 94.2 | 96.3 | 97.3 | 100.0 | 104.3 | 109.9 |
| Adjustment for financial services | –40.2 | GDQJ | 91.7 | 95.5 | 94.0 | 90.9 | 91.6 | 95.8 | 100.0 | 105.5 | 110.8 |
| Real estate, renting & business activities | | | | | | | | | | | |
| Letting of dwellings, including imputed rent of owner occupiers | 72.2 | GDQL | 92.1 | 93.3 | 94.8 | 95.3 | 96.5 | 97.8 | 100.0 | 101.4 | 102.0 |
| Other real estate, renting & business activities | 111.3 | GDQK | 84.1 | 86.4 | 84.1 | 82.6 | 84.7 | 93.5 | 100.0 | 106.8 | 117.4 |
| Total | 183.5 | GDQM | 87.3 | 89.0 | 87.9 | 86.8 | 88.9 | 95.2 | 100.0 | 104.7 | 111.4 |
| Public administration & defence | 61.2 | GDQO | 102.2 | 103.7 | 105.6 | 105.0 | 102.9 | 101.3 | 100.0 | 98.5 | 97.4 |
| Education | 56.0 | GDQP | 87.8 | 89.2 | 92.2 | 95.0 | 95.0 | 98.7 | 100.0 | 101.6 | 103.6 |
| Health and social work | 64.6 | GDQQ | 79.7 | 80.6 | 86.1 | 88.6 | 92.6 | 95.0 | 100.0 | 104.4 | 107.9 |
| Other social & personal services, private households with employees and extra-territorial organisations | 42.9 | GDQR | 81.1 | 81.5 | 81.4 | 83.2 | 90.1 | 95.7 | 100.0 | 103.7 | 108.9 |
| Total service industries | 663.9 | GDQS | 88.3 | 89.5 | 89.3 | 89.7 | 92.5 | 96.8 | 100.0 | 103.3 | 108.1 |
| **All industries** | 1 000.0 | YBFR | 91.4 | 92.3 | 90.9 | 91.1 | 93.1 | 97.5 | 100.0 | 102.6 | 106.1 |

[1] The weights are in proportion to total gross value added in 1995. The GVA for sections L, M, and N in this table follows the SIC(92) and differs from that shown in table 2.3, which is based on Input-Output groups. Central government expenditure on teachers' pay is included in Education in table 2.4 but in PAD in table 2.3. The administation costs of the NHS are included in PAD in table 2.4 but are included in Health and social work in table 2.3.

[2] The output analysis of gross value added is estimated in terms of change and expressed in index number form. It is therefore inappropriate to show as a statistical adjustment any divergence of an output measure of GDP derived from it from other measures of GDP. Such an adjustment does, however, exist implicitly.

*Source: Office for National Statistics: 0171 533 6031*

# 15.6 Non-financial corporations
## Allocation of primary income account

£ millions

| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| **Resources** | | | | | | | | | | |
| Operating surplus, gross | NQBE | 110 112 | 111 242 | 110 709 | 110 697 | 121 659 | 136 864 | 148 453 | 163 919 | 170 570 |
| *of which* UK continental shelf companies gross trading profits | CAGD | 8 012 | 8 752 | 8 322 | 8 345 | 9 312 | 10 654 | 12 018 | 15 538 | 13 786 |
| *of which* other private non-financial corporations' gross trading profits | CAED | 96 938 | 98 304 | 94 969 | 93 641 | 102 082 | 117 351 | 126 313 | 134 776 | 143 078 |
| Property income, received | | | | | | | | | | |
| Interest | EABC | 13 231 | 16 109 | 13 907 | 11 263 | 7 883 | 7 902 | 9 772 | 9 989 | 10 787 |
| Distributed income of corporations | EABD | 14 599 | 14 106 | 14 797 | 16 430 | 15 943 | 18 437 | 24 517 | 25 458 | 28 085 |
| Reinvested earnings on direct foreign investment | HDVR | .. | 8 120 | 5 446 | 4 530 | 7 444 | 11 673 | 10 772 | 12 713 | 13 810 |
| Attributed property income of insurance policy-holders | FAOF | 489 | 662 | 730 | 786 | 765 | 780 | 862 | 779 | 897 |
| Rent | FAOG | 104 | 111 | 109 | 108 | 106 | 108 | 109 | 115 | 120 |
| Total | FAKY | 37 186 | 39 126 | 35 004 | 33 126 | 32 165 | 38 931 | 46 121 | 49 123 | 52 496 |
| Total resources | FBXJ | 147 298 | 150 368 | 145 713 | 143 823 | 153 824 | 175 795 | 194 574 | 213 042 | 223 066 |
| **Uses** | | | | | | | | | | |
| Property income, paid | | | | | | | | | | |
| Interest | EABG | 28 783 | 35 283 | 32 784 | 29 804 | 23 718 | 23 594 | 26 943 | 26 218 | 28 051 |
| Distributed income of corporations | NVCS | 49 454 | 51 121 | 49 380 | 53 038 | 52 843 | 58 717 | 72 090 | 77 403 | 83 702 |
| *of which* private non-financial corporations' dividends | RVFT | 30 562 | 29 772 | 30 171 | 33 403 | 33 727 | 38 549 | 48 671 | 54 793 | 59 928 |
| Reinvested earnings on direct foreign investment | HDVB | .. | 1 796 | 248 | 118 | 1 669 | 3 523 | 3 898 | 5 261 | 5 723 |
| Rent | FBXO | 642 | 758 | 697 | 682 | 734 | 693 | 719 | 753 | 752 |
| Total | FBXK | 82 261 | 88 956 | 83 099 | 83 633 | 78 967 | 86 537 | 103 597 | 109 551 | 118 446 |
| Balance of primary incomes, gross | NQBG | 65 037 | 61 412 | 62 614 | 60 190 | 74 857 | 89 258 | 90 977 | 103 491 | 104 620 |
| Total uses | FBXJ | 147 298 | 150 368 | 145 713 | 143 823 | 153 824 | 175 795 | 194 574 | 213 042 | 223 066 |

*Source: Office for National Statistics: 0171 533 6031*

# 15.7 Non-financial corporations
## Secondary distribution of income account

£ millions

| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| **Resources** | | | | | | | | | | |
| Balance of primary incomes, gross | NQBG | 65 037 | 61 412 | 62 614 | 60 190 | 74 857 | 89 258 | 90 977 | 103 491 | 104 620 |
| Social contributions | | | | | | | | | | |
| Imputed social contributions | NSTJ | 250 | 1 041 | 2 478 | 3 031 | 3 226 | 3 805 | 3 371 | 2 983 | 2 699 |
| Current transfers other than taxes, social contributions and benefits | | | | | | | | | | |
| Non-life insurance claims | FCBP | 6 420 | 8 564 | 10 464 | 11 147 | 9 834 | 9 286 | 10 287 | 10 121 | 9 613 |
| Miscellaneous transfers | NRJY | – | – | 37 | 112 | 256 | 420 | 494 | 537 | 581 |
| Total | NRJB | 6 420 | 8 564 | 10 501 | 11 259 | 10 090 | 9 706 | 10 781 | 10 658 | 10 194 |
| Total resources | FCBR | 71 707 | 71 017 | 75 593 | 74 480 | 88 173 | 102 769 | 105 129 | 117 132 | 117 513 |
| **Uses** | | | | | | | | | | |
| Current taxes on income, wealth etc. | | | | | | | | | | |
| Taxes on income | FCBS | 18 798 | 19 719 | 16 563 | 12 951 | 12 827 | 14 497 | 19 318 | 21 219 | 27 205 |
| Social benefits other than social transfers in kind | NSTJ | 250 | 1 041 | 2 478 | 3 031 | 3 226 | 3 805 | 3 371 | 2 983 | 2 699 |
| Current transfers other than taxes, social contributions and benefits | | | | | | | | | | |
| Net non-life insurance premiums | FCBY | 6 420 | 8 564 | 10 464 | 11 147 | 9 834 | 9 286 | 10 287 | 10 121 | 9 613 |
| Miscellaneous current transfers | FDBI | 239 | 241 | 238 | 240 | 272 | 311 | 343 | 1 455 | 402 |
| Total, other current transfers | FCBX | 6 659 | 8 805 | 10 702 | 11 387 | 10 106 | 9 597 | 10 630 | 11 576 | 10 015 |
| Disposable income, gross[1] | NRJD | 46 000 | 41 452 | 45 850 | 47 111 | 62 014 | 74 870 | 71 810 | 81 354 | 77 594 |
| Total uses | FCBR | 71 707 | 71 017 | 75 593 | 74 480 | 88 173 | 102 769 | 105 129 | 117 132 | 117 513 |

[1] Gross disposable income equals gross saving.

*Source: Office for National Statistics: 0171 533 6031*

# 15.8 General government
## Allocation of primary income account

£ millions

| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| **Resources** | | | | | | | | | | |
| Operating surplus, gross | NMXV | 8 884 | 9 454 | 9 721 | 9 677 | 9 872 | 10 329 | 10 901 | 11 656 | 12 434 |
| Taxes on production and imports, received | | | | | | | | | | |
| Taxes on products | | | | | | | | | | |
| Value added tax (VAT) | NZGF | 28 581 | 29 182 | 35 157 | 36 651 | 38 286 | 42 992 | 43 622 | 47 152 | 52 289 |
| Taxes and duties on imports excluding VAT | | | | | | | | | | |
| Import duties | NMBS | – | – | – | – | – | – | – | – | – |
| Taxes on imports excluding VAT and import duties | NMBT | – | – | – | – | – | – | – | – | – |
| Taxes on products excluding VAT and import duties | NMBV | 23 178 | 25 230 | 27 242 | 26 891 | 28 422 | 31 079 | 35 211 | 37 113 | 40 669 |
| Total taxes on products | NVCC | 51 759 | 54 412 | 62 399 | 63 542 | 66 708 | 74 071 | 78 833 | 84 265 | 92 958 |
| Other taxes on production | NMYD | 12 585 | 13 689 | 15 111 | 15 213 | 15 058 | 14 677 | 15 177 | 16 388 | 16 835 |
| Total taxes on production and imports, received | NMYE | 64 344 | 68 101 | 77 510 | 78 755 | 81 766 | 88 748 | 94 010 | 100 653 | 109 793 |
| *less* Subsidies, paid | | | | | | | | | | |
| Subsidies on products | -NMYF | –4 573 | –4 806 | –4 512 | –5 117 | –5 239 | –5 260 | –5 278 | –6 124 | –4 861 |
| Other subsidies on production | -NMCC | – | – | – | – | – | – | – | – | – |
| Total | -NMRL | –4 573 | –4 806 | –4 512 | –5 117 | –5 239 | –5 260 | –5 278 | –6 124 | –4 861 |
| Property income, received | | | | | | | | | | |
| Interest | | | | | | | | | | |
| from general government | NMYI | 4 505 | 4 733 | 4 774 | 4 606 | 4 055 | 3 866 | 3 767 | 3 901 | 3 986 |
| from other sectors | NMYJ | 6 208 | 5 267 | 4 407 | 4 042 | 3 965 | 4 562 | 4 846 | 4 997 | 4 136 |
| Total | NMYL | 10 713 | 10 000 | 9 181 | 8 648 | 8 020 | 8 428 | 8 613 | 8 898 | 8 122 |
| Distributed income of corporations | NMYM | 2 173 | 2 754 | 2 609 | 2 184 | 1 518 | 1 313 | 1 642 | 1 565 | 1 616 |
| Property income attributed to insurance policy holders | NMYO | 18 | 24 | 28 | 29 | 28 | 28 | 32 | 28 | 33 |
| Rent | | | | | | | | | | |
| from sectors other than general government | NMYQ | 607 | 723 | 662 | 647 | 699 | 658 | 684 | 718 | 717 |
| Total property income, received | | | | | | | | | | |
| from general government | NMYS | 4 505 | 4 733 | 4 774 | 4 606 | 4 055 | 3 866 | 3 767 | 3 901 | 3 986 |
| from other sectors | NMYT | 9 006 | 8 768 | 7 706 | 6 902 | 6 210 | 6 561 | 7 204 | 7 308 | 6 502 |
| Total | NMYU | 13 511 | 13 501 | 12 480 | 11 508 | 10 265 | 10 427 | 10 971 | 11 209 | 10 488 |
| Total resources | NMYV | 82 166 | 86 250 | 95 199 | 94 823 | 96 664 | 104 244 | 110 604 | 117 394 | 127 854 |
| **Uses** | | | | | | | | | | |
| Property income, paid | | | | | | | | | | |
| Interest | | | | | | | | | | |
| to general government | NMYW | 4 505 | 4 733 | 4 774 | 4 606 | 4 055 | 3 866 | 3 767 | 3 901 | 3 986 |
| to other sectors | NMYX | 21 001 | 20 900 | 18 659 | 18 737 | 19 981 | 22 963 | 26 305 | 27 975 | 30 132 |
| Total | NMYY | 25 506 | 25 633 | 23 433 | 23 343 | 24 036 | 26 829 | 30 072 | 31 876 | 34 118 |
| Balance of primary incomes, gross | NMZH | 56 660 | 60 617 | 71 766 | 71 480 | 72 628 | 77 415 | 80 532 | 85 518 | 93 736 |
| Total uses | NMYV | 82 166 | 86 250 | 95 199 | 94 823 | 96 664 | 104 244 | 110 604 | 117 394 | 127 854 |

*Source: Office for National Statistics: 0171 533 6031*

# 15.9 General government

## Secondary distribution of income account

£ millions

| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| **Resources** | | | | | | | | | | |
| Balance of primary incomes, gross | NMZH | 56 660 | 60 617 | 71 766 | 71 480 | 72 628 | 77 415 | 80 532 | 85 518 | 93 736 |
| Current taxes on income, wealth etc. | | | | | | | | | | |
| Taxes on income | NMZJ | 73 593 | 79 903 | 81 428 | 80 222 | 78 275 | 85 344 | 95 045 | 99 292 | 107 390 |
| Other current taxes | NVCM | 11 334 | 13 231 | 10 496 | 10 299 | 10 551 | 11 140 | 11 937 | 12 795 | 13 696 |
| Total | NMZL | 84 927 | 93 134 | 91 924 | 90 521 | 88 826 | 96 484 | 106 982 | 112 087 | 121 086 |
| Social contributions | | | | | | | | | | |
| Actual social contributions | | | | | | | | | | |
| Employers' actual social contributions | NMZM | 19 467 | 21 251 | 22 573 | 23 185 | 24 615 | 25 000 | 26 141 | 27 580 | 29 633 |
| Employees' social contributions | NMZN | 16 013 | 15 276 | 16 029 | 16 525 | 17 235 | 19 649 | 21 091 | 21 700 | 23 827 |
| Social contributions by self- and non-employed persons | NMZO | 1 048 | 1 177 | 1 206 | 1 281 | 1 472 | 1 469 | 1 541 | 1 771 | 1 453 |
| Total | NMZP | 36 528 | 37 704 | 39 808 | 40 991 | 43 322 | 46 118 | 48 773 | 51 051 | 54 913 |
| Imputed social contributions | NMZQ | 3 443 | 3 966 | 4 943 | 5 426 | 5 397 | 5 419 | 5 279 | 5 300 | 5 587 |
| Total | NMZR | 39 971 | 41 670 | 44 751 | 46 417 | 48 719 | 51 537 | 54 052 | 56 351 | 60 500 |
| Other current transfers | | | | | | | | | | |
| Non-life insurance claims | NMZS | 234 | 314 | 382 | 408 | 361 | 340 | 377 | 371 | 352 |
| Current transfers within general government | NMZT | 25 213 | 39 290 | 48 859 | 54 527 | 55 891 | 57 736 | 58 587 | 59 458 | 60 064 |
| Current international cooperation | NMZU | 1 199 | 1 752 | 4 616 | 1 907 | 2 558 | 1 752 | 1 233 | 2 424 | 1 739 |
| from institutions of the EC | NMEX | 1 199 | 1 714 | 2 506 | 1 898 | 2 558 | 1 752 | 1 233 | 2 424 | 1 739 |
| Miscellaneous current transfers | | | | | | | | | | |
| from sectors other than general government | NMZX | 199 | 222 | 353 | 178 | 296 | 420 | 469 | 429 | 496 |
| Total, other current transfers | | | | | | | | | | |
| from general government | NMZY | 25 213 | 39 290 | 48 859 | 54 527 | 55 891 | 57 736 | 58 587 | 59 458 | 60 064 |
| from other sectors | NMZZ | 1 632 | 2 288 | 5 351 | 2 493 | 3 215 | 2 512 | 2 079 | 3 224 | 2 587 |
| Total | NNAA | 26 845 | 41 578 | 54 210 | 57 020 | 59 106 | 60 248 | 60 666 | 62 682 | 62 651 |
| Total resources | NNAB | 208 403 | 236 999 | 262 651 | 265 438 | 269 279 | 285 684 | 302 232 | 316 638 | 337 953 |
| **Uses** | | | | | | | | | | |
| Social benefits other than social transfers in kind | NNAD | 60 005 | 65 999 | 81 753 | 94 766 | 102 585 | 106 187 | 109 877 | 112 568 | 115 791 |
| Other current transfers | | | | | | | | | | |
| Net non-life insurance premiums | NNAE | 234 | 314 | 382 | 408 | 361 | 340 | 377 | 371 | 352 |
| Current transfers within general government | NNAF | 25 213 | 39 290 | 48 859 | 54 527 | 55 891 | 57 736 | 58 587 | 59 458 | 60 064 |
| Current international cooperation | NNAG | 1 197 | 1 374 | 1 677 | 1 931 | 1 774 | 1 825 | 2 018 | 1 598 | 1 544 |
| to institutions of the EC | NMFA | – | – | – | – | 2 | 7 | 8 | 8 | 31 |
| Miscellaneous current transfers | | | | | | | | | | |
| to sectors other than general government | NNAI | 4 482 | 4 561 | 4 965 | 5 096 | 9 055 | 10 760 | 11 369 | 13 386 | 14 347 |
| GNP based fourth own resource | NMFH | 303 | 1 | 813 | 914 | 1 558 | 2 071 | 1 826 | 2 454 | 2 458 |
| Total other current transfers | | | | | | | | | | |
| to general government | NNAL | 25 213 | 39 290 | 48 859 | 54 527 | 55 891 | 57 736 | 58 587 | 59 458 | 60 064 |
| to other sectors | NNAM | 5 913 | 6 249 | 7 024 | 7 435 | 11 190 | 12 925 | 13 764 | 15 355 | 16 243 |
| Total | NNAN | 31 126 | 45 539 | 55 883 | 61 962 | 67 081 | 70 661 | 72 351 | 74 813 | 76 307 |
| Disposable income, gross | NNAO | 117 272 | 125 461 | 125 015 | 108 710 | 99 613 | 108 836 | 120 004 | 129 257 | 145 855 |
| Total uses | NNAB | 208 403 | 236 999 | 262 651 | 265 438 | 269 279 | 285 684 | 302 232 | 316 638 | 337 953 |

*Source: Office for National Statistics: 0171 533 6031*

# 15.10 Households and non-profit institutions serving households

## Allocation of primary income account

£ millions

| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| **Resources** | | | | | | | | | | |
| Operating surplus, gross | QWLS | 21 043 | 24 755 | 28 513 | 32 749 | 34 462 | 36 790 | 39 321 | 41 105 | 44 438 |
| Mixed income, gross | QWLT | 29 286 | 33 030 | 31 635 | 33 872 | 36 096 | 38 336 | 40 239 | 41 570 | 42 623 |
| Compensation of employees | | | | | | | | | | |
| Wages and salaries | QWLW | 250 141 | 276 337 | 291 905 | 303 018 | 310 252 | 321 545 | 335 589 | 351 547 | 375 244 |
| Employers' social contributions | QWLX | 35 508 | 38 761 | 41 882 | 43 969 | 46 106 | 48 245 | 49 512 | 53 067 | 57 119 |
| Total | QWLY | 285 649 | 315 098 | 333 787 | 346 987 | 356 358 | 369 790 | 385 101 | 404 614 | 432 363 |
| Property income | | | | | | | | | | |
| Interest | QWLZ | 30 630 | 38 448 | 36 922 | 33 122 | 23 802 | 22 339 | 26 043 | 23 681 | 25 918 |
| Distributed income of corporations | QWMA | 25 377 | 29 179 | 26 705 | 27 641 | 27 572 | 29 222 | 34 607 | 35 882 | 40 302 |
| Attributed property income of insurance policy holders | QWMC | 29 868 | 32 444 | 33 782 | 34 765 | 35 267 | 37 001 | 42 078 | 47 564 | 53 850 |
| Rent | QWMD | 95 | 99 | 98 | 99 | 95 | 96 | 99 | 103 | 104 |
| Total | QWME | 85 970 | 100 170 | 97 507 | 95 627 | 86 736 | 88 658 | 102 827 | 107 230 | 120 174 |
| Total resources | QWMF | 421 948 | 473 053 | 491 442 | 509 235 | 513 652 | 533 574 | 567 488 | 594 519 | 639 598 |
| **Uses** | | | | | | | | | | |
| Property income | | | | | | | | | | |
| Interest | QWMG | 42 980 | 53 146 | 49 861 | 45 796 | 36 253 | 36 985 | 39 887 | 38 376 | 41 585 |
| Rent | QWMH | 192 | 203 | 200 | 200 | 194 | 197 | 201 | 211 | 217 |
| Total | QWMI | 43 172 | 53 349 | 50 061 | 45 996 | 36 447 | 37 182 | 40 088 | 38 587 | 41 802 |
| Balance of primary incomes, gross | QWMJ | 378 776 | 419 704 | 441 381 | 463 239 | 477 205 | 496 392 | 527 400 | 555 932 | 597 796 |
| Total uses | QWMF | 421 948 | 473 053 | 491 442 | 509 235 | 513 652 | 533 574 | 567 488 | 594 519 | 639 598 |

*Source: Office for National Statistics: 0171 533 6031*

# 15.11 Households and non-profit institutions serving households

## Secondary distribution of income account

£ millions

| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| **Resources** | | | | | | | | | | |
| Balance of primary incomes, gross | QWMJ | 378 776 | 419 704 | 441 381 | 463 239 | 477 205 | 496 392 | 527 400 | 555 932 | 597 796 |
| Imputed social contributions | RVFH | 25 | 114 | 288 | 360 | 412 | 491 | 448 | 383 | 427 |
| Social benefits other than social transfers in kind | QWML | 79 467 | 88 988 | 109 677 | 126 932 | 136 370 | 143 303 | 149 234 | 156 429 | 161 133 |
| Other current transfers | | | | | | | | | | |
| Non-life insurance claims | QWMM | 6 732 | 8 978 | 10 976 | 11 690 | 10 313 | 9 739 | 10 785 | 16 203 | 10 339 |
| Miscellaneous current transfers | QWMN | 9 620 | 10 842 | 11 254 | 11 248 | 15 481 | 17 013 | 17 722 | 20 060 | 20 041 |
| Total | QWMO | 16 352 | 19 820 | 22 230 | 22 938 | 25 794 | 26 752 | 28 507 | 36 263 | 30 380 |
| Total resources | QWMP | 474 620 | 528 626 | 573 576 | 613 469 | 639 781 | 666 938 | 705 589 | 749 007 | 789 736 |
| **Uses** | | | | | | | | | | |
| Current taxes on income, wealth etc | | | | | | | | | | |
| Taxes on income | QWMQ | 53 187 | 60 628 | 66 109 | 68 063 | 65 316 | 69 507 | 74 288 | 74 938 | 77 366 |
| Other current taxes | NVCO | 11 334 | 13 231 | 10 496 | 10 299 | 10 551 | 11 140 | 11 937 | 12 795 | 13 696 |
| Total | QWMS | 64 521 | 73 859 | 76 605 | 78 362 | 75 867 | 80 647 | 86 225 | 87 733 | 91 062 |
| Social contributions | | | | | | | | | | |
| Actual social contributions | | | | | | | | | | |
| Employers' actual social contributions | QWMT | 31 765 | 33 534 | 33 909 | 34 867 | 36 795 | 38 233 | 40 158 | 44 161 | 48 150 |
| Employees' social contributions | QWMU | 42 588 | 43 135 | 45 005 | 46 477 | 45 415 | 49 615 | 53 747 | 59 900 | 66 973 |
| Social contributions by self and non-employed | QWMV | 1 048 | 1 177 | 1 206 | 1 281 | 1 472 | 1 469 | 1 541 | 1 771 | 1 433 |
| Total | QWMW | 75 401 | 77 846 | 80 120 | 82 625 | 83 682 | 89 317 | 95 446 | 105 832 | 116 556 |
| Imputed social contributions | QWMX | 3 743 | 5 227 | 7 973 | 9 102 | 9 311 | 10 012 | 9 354 | 8 906 | 8 969 |
| Total | QWMY | 79 144 | 83 073 | 88 093 | 91 727 | 92 993 | 99 329 | 104 800 | 114 738 | 125 525 |
| Social benefits other than social transfers in kind | QWMZ | 209 | 318 | 560 | 691 | 871 | 946 | 918 | 853 | 897 |
| Other current transfers | | | | | | | | | | |
| Net non-life insurance premiums | QWNA | 6 732 | 8 978 | 10 976 | 11 690 | 10 313 | 9 739 | 10 785 | 16 203 | 10 339 |
| Miscellaneous current transfers | QWNB | 4 917 | 5 787 | 6 675 | 6 802 | 7 618 | 8 114 | 8 287 | 8 199 | 8 587 |
| Total | QWNC | 11 649 | 14 765 | 17 651 | 18 492 | 17 931 | 17 853 | 19 072 | 24 402 | 18 926 |
| Disposable income, gross | QWND | 319 097 | 356 611 | 390 667 | 424 197 | 452 119 | 468 163 | 494 574 | 521 281 | 553 326 |
| Total uses | QWMP | 474 620 | 528 626 | 573 576 | 613 469 | 639 781 | 666 938 | 705 589 | 749 007 | 789 736 |
| Read households' disposable income, at 1995 prices | RVGK | 423 145 | 438 935 | 445 552 | 461 964 | 475 850 | 481 924 | 494 574 | 505 392 | 522 962 |

*Source: Office for National Statistics: 0171 533 6031*

# 15.12 Households and non-profit institutions serving households

## Use of disposable income account

£ millions

| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| **Resources** | | | | | | | | | | |
| Disposable income, gross | QWND | 319 097 | 356 611 | 390 667 | 424 197 | 452 119 | 468 163 | 494 574 | 521 281 | 553 326 |
| Adjustment for the change in net equity of households in pension funds | NSSE | 19 763 | 18 238 | 15 596 | 13 265 | 10 742 | 10 577 | 11 690 | 14 824 | 20 324 |
| Total resources | NSSF | 338 860 | 374 849 | 406 263 | 437 462 | 462 861 | 478 740 | 506 264 | 536 105 | 573 650 |
| **Uses** | | | | | | | | | | |
| Final consumption expenditure | | | | | | | | | | |
| Individual consumption expenditure | NSSG | 319 995 | 347 247 | 368 232 | 387 312 | 412 398 | 433 829 | 454 171 | 485 418 | 519 100 |
| Saving, gross | NSSH | 18 865 | 27 602 | 38 031 | 50 150 | 50 463 | 44 911 | 52 093 | 50 687 | 54 550 |
| Total uses | NSSF | 338 860 | 374 849 | 406 263 | 437 462 | 462 861 | 478 740 | 506 264 | 536 105 | 573 650 |
| Saving ratio (per cent) | RVGL | 5.6 | 7.4 | 9.4 | 11.5 | 10.9 | 9.4 | 10.3 | 9.5 | 9.5 |

*Source: Office for National Statistics: 0171 533 6031*

# 15.13 Summary capital accounts and net lending/net borrowing

£ millions

| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| Non-financial corporations | | | | | | | | | | |
| Gross saving[1] | RPJV | 46 000 | 41 452 | 45 850 | 47 111 | 62 014 | 74 870 | 71 810 | 81 354 | 77 594 |
| Capital transfers (net receipts) | GZQW | 1 495 | 8 349 | 3 519 | 3 317 | 3 187 | 3 275 | 4 882 | 3 599 | 2 452 |
| Gross capital formation[2] | RQBZ | 61 038 | 61 601 | 53 430 | 52 474 | 55 434 | 60 357 | 68 514 | 74 481 | 82 129 |
| Net acquisition of non-financial assets | RQAX | 858 | 391 | −39 | 41 | 254 | 214 | 301 | 117 | 195 |
| Financial corporations | | | | | | | | | | |
| Gross saving[1] | RPPS | 7 073 | 7 908 | 3 196 | 10 593 | 9 407 | 16 695 | 13 534 | 11 474 | 12 518 |
| Capital transfers (net receipts) | GZQE | – | – | – | – | −88 | −518 | – | – | – |
| Gross capital formation[2] | RPYP | 8 267 | 6 783 | 6 249 | 4 969 | 3 748 | 5 566 | 4 984 | 5 212 | 6 127 |
| Net acquisition of non-financial assets | RPYO | 165 | 66 | −8 | −49 | −203 | 86 | −77 | −1 | −39 |
| General Government | | | | | | | | | | |
| Gross saving[1] | RPQC | 18 290 | 15 926 | 4 216 | −19 559 | −30 952 | −26 700 | −20 402 | −16 854 | −1 551 |
| Capital transfers (net receipts) | GZQU | −2 884 | −10 260 | −6 702 | −6 170 | −6 985 | −5 929 | −7 097 | −5 040 | −4 301 |
| Gross capital formation[2] | RPZF | 11 454 | 14 719 | 14 213 | 14 227 | 13 698 | 13 807 | 13 851 | 11 482 | 10 629 |
| Net acquisition of non-financial assets | RPZE | −842 | −605 | −396 | −312 | −497 | −485 | −143 | −467 | −372 |
| Households & NPISH | | | | | | | | | | |
| Gross saving[1] | RPQL | 18 865 | 27 602 | 38 031 | 50 150 | 50 463 | 44 911 | 52 093 | 50 687 | 54 550 |
| Capital transfers (net receipts) | GZQI | 1 659 | 2 408 | 3 473 | 3 274 | 4 195 | 3 205 | 2 749 | 2 163 | 2 145 |
| Gross capital formation[2] | RPZV | 26 589 | 24 053 | 21 304 | 21 024 | 23 377 | 26 190 | 27 813 | 31 029 | 32 920 |
| Net acquisition of non-financial assets | RPZU | −181 | 148 | 443 | 320 | 446 | 185 | −81 | 337 | 250 |
| Net lending(+)/net borrowing(-)[3] | | | | | | | | | | |
| Non-financial corporations | RQAW | −20 772 | −17 436 | −8 493 | −7 770 | 4 220 | 12 260 | 2 259 | 5 298 | −7 065 |
| Financial corporations | RPYN | −1 359 | 1 059 | −3 045 | 5 673 | 5 774 | 10 525 | 8 627 | 6 263 | 6 430 |
| General government | RPZD | 4 794 | −8 448 | −16 303 | −39 644 | −51 138 | −45 951 | −41 207 | −32 909 | −16 109 |
| Households sector | RPZT | −5 884 | 5 809 | 19 757 | 32 080 | 30 835 | 21 741 | 27 110 | 21 484 | 23 525 |
| Rest of the world[4] | RQCH | 23 221 | 19 016 | 8 084 | 9 661 | 10 309 | 1 425 | 3 211 | −136 | −8 268 |
| Statistical Discrepancy[5] | RVFE | – | – | – | – | – | – | – | – | 1 487 |

[1] Before providing for depreciation, inventory holding gains.

[2] Comprises gross fixed capital formation and changes in inventories and acquisitions less disposals of valuables.

[3] This balance is equal to gross saving *plus* capital transfers *less*gross fixed capital formation,*less* Net acquisition of non-financial assets, *less*changes in inventories.

[4] Equals, the current balance of payments accounts, *plu*s capital transfers.

[5] Series is only available annually.

*Source: Office for National Statistics: 0171 533 6031*

# 15.14 Household final consumption expenditure: classified by commodity
## At current market prices

£ millions

| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| **Durable goods:** | | | | | | | | | | |
| Cars, motorcycles and other vehicles | CCDT | 20 035 | 19 034 | 16 977 | 16 470 | 18 063 | 19 778 | 20 749† | 23 467 | 26 859 |
| Other durable goods | ABZB | 15 248 | 15 483 | 15 890 | 17 044 | 17 311 | 18 102 | 18 747 | 20 212 | 22 465 |
| Total durable goods | AEIT | 35 283 | 34 517 | 32 867 | 33 514 | 35 374 | 37 880 | 39 496 | 43 679 | 49 324 |
| **Non-Durable Goods:** | | | | | | | | | | |
| Food (household expenditure) | CCDW | 39 143 | 41 817 | 44 044 | 45 193† | 46 334 | 47 122 | 49 274 | 52 513 | 53 260 |
| Alchohol and tobacco | CDFH | 27 755 | 30 009 | 32 680 | 33 553 | 34 865 | 36 624 | 37 456 | 39 618 | 41 839 |
| Clothing and footwear | CDDE | 19 847 | 21 212† | 22 209 | 23 404 | 24 777 | 26 893 | 28 347 | 29 564 | 31 371 |
| Energy products | CCEC | 20 460 | 22 422 | 24 955 | 25 399 | 26 136 | 26 857 | 27 118 | 28 822 | 28 775 |
| Other goods | ABZN | 36 313 | 39 659 | 42 171 | 44 461 | 46 738 | 48 935 | 51 947 | 57 094 | 63 581 |
| Total non-durable goods | ABZR | 143 518 | 155 119 | 166 059 | 172 010 | 178 850 | 186 431 | 194 142 | 207 611 | 218 826 |
| **Services:** | | | | | | | | | | |
| Rental and water charges | ABRG | 31 295 | 36 543 | 42 411 | 48 637 | 52 405 | 56 297 | 59 798 | 62 197 | 66 510 |
| Catering | CDEY | 27 359† | 30 076 | 30 671 | 32 287 | 35 154 | 36 459 | 37 727 | 40 786 | 43 006 |
| Transport and communication | ABOZ | 28 321 | 30 969 | 32 843 | 34 610 | 37 840 | 39 603 | 41 360 | 43 211 | 46 389 |
| Financial services | CEGK | 12 457 | 13 856 | 14 549 | 14 801 | 16 316 | 16 226 | 16 784 | 18 958 | 21 164 |
| Other services | AEJC | 31 430 | 34 984 | 37 571 | 39 759 | 42 026 | 44 391 | 48 602 | 50 958 | 54 452 |
| Total services | AELL | 130 862 | 146 428 | 158 045 | 170 094 | 183 741 | 192 976 | 204 271 | 216 110 | 231 521 |
| **Total household final expenditure in the UK by resident and non-resident households (domestic concept)** | ABQI | 309 663 | 336 064 | 356 971 | 375 618 | 397 965 | 417 287 | 437 909 | 467 400 | 499 671 |
| Final consumption expenditure outside the UK by UK resident households | ABTA | 8 868 | 9 284 | 9 385 | 10 605 | 11 890 | 13 096 | 13 768 | 14 433 | 14 945 |
| *Less* Final consumption expenditure in the UK by households resident in the rest of the world | CDFD | –8 038† | –8 856 | –8 571 | –9 076 | –10 747 | –11 121 | –13 224 | –13 992 | –14 000 |
| **Final consumption expenditure by UK resident households in the UK and abroad (national concept)** | ABPB | 310 493 | 336 492 | 357 785 | 377 147 | 399 108 | 419 262 | 438 453 | 467 841 | 500 616 |

Data for all series in this table are available in *Consumer Trends* or on the ONS Databank. Some of these quarterly data are published regularly in *UK Economic Accounts* in table A7.

*Source: Office for National Statistics: 0171 533 6031*

# 15.15 Household final consumption expenditure: classified by commodity
## At 1995 market prices

£ millions

| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| **Durable goods:** | | | | | | | | | | |
| Cars, motorcycles and other vehicles | CCBJ | 24 778† | 22 425 | 18 598 | 17 397 | 19 016 | 20 334 | 20 749 | 22 673 | 24 729 |
| Other durable goods | ABZD | 16 193 | 15 968 | 15 894 | 16 980 | 17 196 | 18 249 | 18 747 | 20 028 | 22 413 |
| Total durable goods | AEIV | 40 546 | 38 101 | 34 436 | 34 474 | 36 221 | 38 583 | 39 496 | 42 701 | 47 142 |
| **Non-Durable Goods:** | | | | | | | | | | |
| Food (household expenditure) | CCBM | 47 538† | 47 055 | 47 114 | 47 664 | 48 282 | 48 931 | 49 274 | 50 931 | 51 768 |
| Alchohol and tobacco | FCCA | 41 968 | 41 654 | 40 258 | 38 415 | 37 861 | 38 441 | 37 456 | 38 007 | 38 342 |
| Clothing and footwear | FCCB | 21 531† | 22 105 | 22 502 | 23 683 | 24 875 | 26 928 | 28 347 | 29 773 | 31 339 |
| Energy products | CCBS | 27 283† | 27 389 | 28 281 | 27 961 | 28 123 | 27 754 | 27 118 | 28 210 | 27 573 |
| Other goods | ABZP | 46 968 | 47 995 | 47 567 | 47 817 | 49 035 | 50 119 | 51 947 | 55 419 | 60 688 |
| Total non-durable goods | ABZT | 184 015 | 184 983 | 184 760 | 185 041 | 187 926 | 192 173 | 194 142 | 202 340 | 209 710 |
| **Services:** | | | | | | | | | | |
| Rental and water charges | ABRI | 55 514 | 56 127 | 56 743 | 57 191 | 58 015 | 58 862 | 59 798 | 60 344 | 60 974 |
| Catering | CCHS | 39 032† | 39 539 | 36 806 | 36 279 | 37 539 | 37 319 | 37 727 | 39 704 | 40 582 |
| Transport and communication | ABPD | 35 362 | 36 320 | 35 121 | 35 704 | 38 473 | 40 011 | 41 360 | 42 188 | 43 520 |
| Financial services | CEGM | 15 825 | 16 603 | 16 477 | 16 202 | 17 168 | 16 397 | 16 784 | 18 034 | 19 469 |
| Other services | AEJZ | 44 071 | 45 577 | 44 808 | 44 736 | 45 183 | 46 008 | 48 602 | 48 863 | 49 991 |
| Total services | AELN | 189 577 | 194 093 | 189 592 | 189 729 | 196 363 | 198 597 | 204 271 | 209 133 | 214 536 |
| **Total household final expenditure in the UK by resident and non-resident households (domestic concept)** | ABQJ | 412 966 | 415 812 | 407 322 | 408 208 | 419 536 | 429 353 | 437 909 | 454 174 | 471 388 |
| Final consumption expenditure outside the UK by UK resident households | ABTC | 11 537 | 11 262 | 11 081 | 11 953 | 12 093 | 13 525 | 13 768 | 14 125 | 16 360 |
| *Less* Final consumption expenditure in the UK by households resident in the rest of the world | CCHX | –10 974† | –11 249 | –10 031 | –10 086 | –11 524 | –11 416 | –13 224 | –13 613 | –13 203 |
| **Final consumption expenditure by UK resident households in the UK and abroad (national concept)** | ABPF | 413 498 | 415 788 | 408 309 | 410 026 | 420 081 | 431 462 | 438 453 | 454 686 | 474 545 |

Data for all series in this table are available in *Consumer Trends* or on the ONS Databank. Some of these quarterly data are published regularly in *UK Economic Accounts* in table A7.

*Source: Office for National Statistics: 0171 533 6031*

# 15.16 Individual consumption expenditure at current market prices by households, NPISHs[1] and general government

Classified by function (COICOP/COPNI/COFOG)[1]

£ millions

| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| FINAL CONSUMPTION EXPENDITURE OF HOUSEHOLDS | | | | | | | | | | |
| **Food and non-alcoholic beverages** | ABZV | 39 143 | 41 817 | 44 044 | 45 193 | 46 334 | 47 122 | 49 274 | 52 513 | 53 260 |
| Food | ABZW | 35 071 | 37 380 | 39 363 | 40 465 | 41 630 | 42 392 | 44 049 | 47 034 | 47 703 |
| Non-alcoholic beverages | ADFK | 4 072 | 4 437 | 4 681 | 4 728 | 4 704 | 4 730 | 5 225 | 5 479 | 5 557 |
| **Alcoholic beverages and tobacco** | ADFL | 27 755 | 30 009 | 32 680 | 33 553 | 34 865 | 36 624 | 37 456 | 39 618 | 41 839 |
| Alcoholic beverages | ADFM | 19 585 | 21 360 | 23 032 | 23 481 | 24 399 | 25 616 | 26 039 | 27 774 | 29 448 |
| Tobacco | ADFN | 8 170 | 8 649 | 9 648 | 10 072 | 10 466 | 11 008 | 11 417 | 11 844 | 12 391 |
| **Clothing and footwear** | ADFP | 20 534 | 21 934 | 22 977 | 24 165 | 25 511 | 27 625 | 29 140 | 30 370 | 32 184 |
| Clothing | ADFQ | 17 058 | 18 196 | 19 199 | 20 137 | 21 379 | 23 228 | 24 687 | 25 895 | 27 376 |
| Footwear | ADFR | 3 476 | 3 738 | 3 778 | 4 028 | 4 132 | 4 397 | 4 453 | 4 475 | 4 808 |
| **Housing, water, electricity, gas and other fuels** | ADFS | 50 442 | 56 729 | 65 270 | 71 951 | 75 651 | 79 772 | 83 473 | 87 440 | 91 660 |
| Actual rentals for housing | ADFT | 9 396 | 10 748 | 12 829 | 15 155 | 17 122 | 18 238 | 18 925 | 19 703 | 20 680 |
| Imputed rentals for housing | ADFU | 19 633 | 23 257 | 26 608 | 30 182 | 31 646 | 34 045 | 36 629 | 37 969 | 41 032 |
| Maintenance and repair of the dwelling | ADFV | 7 315 | 7 455 | 8 114 | 8 329 | 7 939 | 7 834 | 7 744 | 8 297 | 9 252 |
| Water supply and miscellaneous dwelling services | ADFW | 2 697 | 3 019 | 3 522 | 3 905 | 4 326 | 4 770 | 5 058 | 5 397 | 5 726 |
| Electricity, gas and other fuels | ADFX | 11 401 | 12 250 | 14 197 | 14 380 | 14 618 | 14 885 | 15 117 | 16 074 | 14 970 |
| **Furnishings, household equipment and routine maintenance of the house** | ADFY | 19 064 | 19 882 | 20 945 | 22 338 | 23 393 | 24 758 | 25 767 | 28 032 | 31 211 |
| Furniture, furnishings, carpets and other floor coverings | ADFZ | 6 506 | 6 564 | 6 667 | 7 281 | 7 771 | 8 589 | 9 109 | 10 286 | 11 738 |
| Household textiles | ADGG | 2 069 | 2 112 | 2 306 | 2 321 | 2 629 | 2 656 | 2 825 | 3 239 | 3 767 |
| Household appliances | ADGL | 5 021 | 5 149 | 5 396 | 5 642 | 5 387 | 5 487 | 5 603 | 5 905 | 6 515 |
| Glassware, tableware and household utensils | ADGM | 432 | 485 | 511 | 540 | 598 | 643 | 644 | 673 | 722 |
| Tools and equipment for house and garden | ADGN | 1 027 | 1 100 | 1 154 | 1 213 | 1 247 | 1 302 | 1 317 | 1 380 | 1 501 |
| Goods and services for routine household maintenance | ADGO | 4 009 | 4 472 | 4 911 | 5 341 | 5 761 | 6 081 | 6 269 | 6 549 | 6 968 |
| **Health** | ADGP | 3 223 | 3 559 | 4 232 | 4 669 | 4 774 | 5 298 | 5 463 | 5 881 | 6 338 |
| Medical products, appliances and equipment | ADGQ | 2 013 | 2 159 | 2 560 | 3 035 | 3 213 | 3 651 | 3 698 | 4 070 | 4 556 |
| Out-patient services | ADGR | 1 028 | 1 195 | 1 436 | 1 398 | 1 336 | 1 411 | 1 514 | 1 556 | 1 528 |
| Hospital services | ADGS | 182 | 205 | 236 | 236 | 225 | 236 | 251 | 255 | 254 |
| **Transport** | ADGT | 49 552 | 51 767 | 52 083 | 53 148 | 56 811 | 59 788 | 62 224 | 66 851 | 74 077 |
| Purchase of vehicles | ADGU | 22 385 | 21 247 | 19 754 | 19 509 | 21 024 | 22 551 | 23 192 | 25 621 | 28 530 |
| Operation of personal transport equipment | ADGV | 16 302 | 19 054 | 20 560 | 21 109 | 22 325 | 23 270 | 23 972 | 25 085 | 27 754 |
| Transport services | ADGW | 10 865 | 11 466 | 11 769 | 12 530 | 13 462 | 13 967 | 15 060 | 16 145 | 17 793 |
| **Communications** | | | | | | | | | | |
| Communications | ADGX | 5 893 | 6 485 | 7 041 | 7 332 | 7 831 | 8 594 | 9 092 | 9 432 | 9 418 |
| **Recreation and culture** | ADGY | 32 222 | 35 733 | 36 739 | 38 145 | 40 409 | 41 750 | 45 236 | 48 247 | 52 582 |
| Audio-visual, photographic and information processing equipment | ADGZ | 6 061 | 6 463 | 6 606 | 6 970 | 7 179 | 6 966 | 7 479 | 7 662 | 8 211 |
| Other major durables for recreation and culture | ADHL | 2 266 | 2 652 | 2 381 | 2 093 | 2 309 | 2 532 | 2 850 | 3 279 | 3 917 |
| Other recreational items and equipment; flowers, garden and pets | ADHZ | 6 163 | 6 867 | 7 195 | 7 839 | 8 164 | 8 705 | 9 232 | 10 094 | 11 313 |
| Recreational and cultural services | ADIA | 11 214 | 12 242 | 12 780 | 13 176 | 13 756 | 14 614 | 16 683 | 17 380 | 18 491 |
| Newspapers, books and stationery | ADIC | 5 985 | 6 922 | 7 178 | 7 435 | 8 313 | 8 220 | 8 250 | 9 028 | 9 802 |
| Package holidays | ADID | 533 | 587 | 599 | 632 | 688 | 713 | 742 | 804 | 848 |
| **Education** | | | | | | | | | | |
| Educational services | ADIE | 2 620 | 3 221 | 4 028 | 4 788 | 5 186 | 5 677 | 6 392 | 6 984 | 7 634 |
| **Restaurants and hotels** | ADIF | 22 714 | 24 762 | 24 671 | 25 475 | 28 113 | 29 450 | 31 196 | 34 344 | 36 601 |
| Catering services | ADIG | 18 166 | 19 569 | 19 377 | 19 127 | 21 239 | 22 303 | 23 432 | 26 315 | 28 406 |
| Accommodation services | ADIH | 4 548 | 5 193 | 5 294 | 6 348 | 6 874 | 7 147 | 7 764 | 8 029 | 8 195 |
| **Miscellaneous goods and services** | ADII | 36 501 | 40 166 | 42 261 | 44 861 | 49 087 | 50 829 | 53 196 | 57 688 | 62 867 |
| Personal care | ADIJ | 6 403 | 6 947 | 7 497 | 7 798 | 8 258 | 8 970 | 9 812 | 11 269 | 13 219 |
| Personal effects n.e.c. | ADIK | 4 168 | 4 361 | 4 453 | 4 491 | 4 769 | 5 053 | 5 992 | 6 284 | 6 603 |
| Social protection | ADIL | 5 082 | 5 839 | 6 462 | 7 303 | 7 550 | 7 631 | 7 343 | 7 389 | 7 387 |
| Insurance | ADIM | 11 962 | 13 632 | 14 649 | 15 442 | 17 410 | 17 273 | 16 834 | 17 613 | 19 137 |
| Financial services n.e.c. | ADIN | 4 668 | 4 594 | 4 540 | 4 948 | 5 864 | 6 168 | 6 677 | 7 895 | 8 973 |
| Other services n.e.c. | ADIO | 4 218 | 4 793 | 4 660 | 4 879 | 5 236 | 5 734 | 6 538 | 7 238 | 7 548 |
| **Final consumption expenditure in the UK by resident and non-resident households (domestic concept)** | ABQI | 309 663 | 336 064 | 356 971 | 375 618 | 397 965 | 417 287 | 437 909 | 467 400 | 499 671 |
| Final consumption expenditure outside the UK by UK resident households | ABTA | 8 868 | 9 284 | 9 385 | 10 605 | 11 890 | 13 096 | 13 768 | 14 433 | 14 945 |
| *less* Final consumption expenditure in the UK by households resident in the rest of the world | CDFD | –8 038[†] | –8 856 | –8 571 | –9 076 | –10 747 | –11 121 | –13 224 | –13 992 | –14 000 |
| **Final consumption expenditure by UK resident Households in the UK and abroad(national concept)** | ABPB | 310 493 | 336 492 | 357 785 | 377 147 | 399 108 | 419 262 | 438 453 | 467 841 | 500 616 |

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1 Non-profit institutions serving households.

*Source: Office for National Statistics: 0171 533 6031*

# 15.16 Individual consumption expenditure at current market prices by households, NPISHs[1] and general government

continued

Classified by function (COICOP/COPNI/COFOG)[1]

£ millions

| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| CONSUMPTION EXPENDITURE OF UK RESIDENT HOUSEHOLDS | | | | | | | | | | |
| **Final consumption expenditure of UK resident households in the UK and abroad** | ABPB | 310 493 | 336 492 | 357 785 | 377 147 | 399 108 | 419 262 | 438 453 | 467 841 | 500 616 |
| FINAL INDIVIDUAL CONSUMPTION EXPENDITURE OF NPISH | | | | | | | | | | |
| **Final individual consumption expenditure of NPISH** | ABNV | 9 502 | 10 755 | 10 447 | 10 165 | 13 290 | 14 567 | 15 718 | 17 577 | 18 484 |
| FINAL INDIVIDUAL CONSUMPTION EXPENDITURE OF OF GENERAL GOVERNMENT | | | | | | | | | | |
| Health | QYOT | 23 997 | 26 340 | 29 583 | 33 263 | 35 518 | 37 356 | 39 018 | 41 498 | 42 745 |
| Recreation and culture | QYSU | 2 502 | 2 817 | 3 109 | 3 311 | 3 480 | 3 183 | 3 119 | 3 119 | 3 115 |
| Education | QYSE | 19 871 | 21 380 | 23 750 | 25 537 | 23 502 | 24 027 | 25 284 | 25 361 | 25 875 |
| Social protection | QYSP | 7 674 | 8 548 | 9 623 | 10 607 | 12 058 | 12 501 | 14 530 | 15 316 | 14 971 |
| Housing | QYXO | – | – | – | – | – | – | – | – | – |
| **Final individual consumption expenditure of of general government** | NNAQ | 54 044 | 59 085 | 66 065 | 72 718 | 74 558 | 77 067 | 81 951 | 85 294 | 86 706 |
| **Total, individual consumption expenditure/** | NQEO | 374 039 | 406 332 | 434 297 | 460 030 | 486 956 | 510 896 | 536 122 | 570 712 | 605 806 |
| **actual individual consumption** | ABRE | 374 039 | 406 332 | 434 297 | 460 030 | 486 956 | 510 896 | 536 122 | 570 712 | 605 806 |

[1] "Purpose" or "function" classifications are designed to indicate the "socio-economic objectives" that institutional units aim to achieve through various kinds of outlays. COICOP is the Classification of Industrial Consumption by Purpose and applies to households. COPNI is the Classification of the Purposes of Non-profit Institutions Serving Households and COFOG the Classification of the Functions of Government. The introduction of ESA95 coincides with the redefinition of these classifications and data will be available on a consistent basis for all European Union member states.

*Source: Office for National Statistics: 0171 533 6031*

# 15.17 Individual consumption expenditure at 1995 market prices by households, NPISHs[1] and general government

**Classified by function (COICOP/COPNI/COFOG)[1]**

£ millions at 1995 prices

| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| FINAL CONSUMPTION EXPENDITURE OF HOUSEHOLDS | | | | | | | | | | |
| **Food and non-alcoholic beverages** | ADIP | 47 538 | 47 055 | 47 114 | 47 664 | 48 282 | 48 931 | 49 274 | 50 931 | 51 768 |
| Food | ADIQ | 42 934 | 42 390 | 42 401 | 43 024 | 43 542 | 44 010 | 44 049 | 45 687 | 46 548 |
| Non-alcoholic beverages | ADIR | 4 617 | 4 669 | 4 714 | 4 650 | 4 749 | 4 921 | 5 225 | 5 244 | 5 220 |
| **Alcoholic beverages and tobacco** | ADIS | 41 968 | 41 654 | 40 258 | 38 415 | 37 861 | 38 441 | 37 456 | 38 007 | 38 342 |
| Alcoholic beverages | ADIT | 28 325 | 28 133 | 27 088 | 25 956 | 25 967 | 26 689 | 26 039 | 26 906 | 27 534 |
| Tobacco | ADIU | 13 806 | 13 678 | 13 342 | 12 603 | 11 959 | 11 752 | 11 417 | 11 101 | 10 808 |
| **Clothing and footwear** | ADIW | 22 428 | 22 983 | 23 359 | 24 508 | 25 645 | 27 686 | 29 141 | 30 555 | 32 104 |
| Clothing | ADIX | 18 442 | 18 934 | 19 451 | 20 348 | 21 461 | 23 267 | 24 688 | 25 997 | 27 076 |
| Footwear | ADIY | 4 005 | 4 065 | 3 918 | 4 171 | 4 189 | 4 419 | 4 453 | 4 558 | 5 028 |
| **Housing, water, electricity, gas and other fuels** | ADIZ | 80 388 | 80 247 | 82 003 | 81 951 | 82 700 | 82 955 | 83 470 | 85 190 | 85 820 |
| Actual rentals for housing | ADJA | 17 251 | 16 984 | 17 366 | 17 987 | 18 672 | 18 876 | 18 925 | 19 069 | 18 838 |
| Imputed rentals for housing | ADJB | 34 123 | 35 013 | 35 234 | 35 093 | 35 211 | 35 724 | 36 629 | 37 027 | 37 771 |
| Maintenance and repair of the dwelling | ADJC | 9 635 | 9 073 | 8 936 | 8 767 | 8 203 | 8 006 | 7 743 | 8 038 | 8 601 |
| Water supply and miscellaneous dwelling services | ADJD | 4 662 | 4 642 | 4 707 | 4 735 | 4 856 | 5 038 | 5 056 | 5 090 | 5 229 |
| Electricity, gas and other fuels | ADJE | 14 355 | 14 301 | 15 381 | 15 129 | 15 598 | 15 311 | 15 117 | 15 966 | 15 381 |
| **Furnishings, household equipment and routine maintenance of the house** | ADJF | 22 796 | 22 606 | 22 430 | 23 246 | 24 049 | 25 374 | 25 766 | 27 298 | 30 094 |
| Furniture, furnishings, carpets and other floor coverings | ADJG | 7 992 | 7 633 | 7 331 | 7 759 | 8 203 | 9 005 | 9 109 | 9 797 | 10 895 |
| Household textiles | ADJH | 2 149 | 2 135 | 2 305 | 2 349 | 2 692 | 2 695 | 2 825 | 3 170 | 3 672 |
| Household appliances | ADJI | 5 468 | 5 450 | 5 440 | 5 599 | 5 306 | 5 494 | 5 603 | 5 929 | 6 646 |
| Glassware, tableware and household utensils | ADJJ | 532 | 561 | 548 | 564 | 617 | 656 | 645 | 660 | 700 |
| Tools and equipment for house and garden | ADJK | 1 197 | 1 225 | 1 209 | 1 240 | 1 260 | 1 318 | 1 316 | 1 367 | 1 491 |
| Goods and services for routine household maintenance | ADJL | 5 435 | 5 587 | 5 555 | 5 694 | 5 944 | 6 206 | 6 268 | 6 375 | 6 690 |
| **Health** | ADJM | 4 385 | 4 498 | 4 918 | 5 089 | 5 069 | 5 387 | 5 462 | 5 671 | 5 936 |
| Medical products, appliances and equipment | ADJN | 2 708 | 2 693 | 2 928 | 3 248 | 3 366 | 3 684 | 3 698 | 3 907 | 4 252 |
| Out-patient services | ADJO | 1 432 | 1 548 | 1 717 | 1 579 | 1 457 | 1 458 | 1 515 | 1 515 | 1 445 |
| Hospital services | ADJP | 258 | 272 | 293 | 271 | 250 | 245 | 249 | 249 | 239 |
| **Transport** | ADJQ | 64 454 | 63 127 | 58 411 | 57 501 | 60 050 | 61 626 | 62 211 | 64 480 | 67 374 |
| Purchase of vehicles | ADJR | 27 205 | 24 749 | 21 537 | 20 456 | 22 076 | 23 106 | 23 179 | 24 780 | 26 394 |
| Operation of personal transport equipment | ADJS | 23 666 | 24 945 | 24 519 | 23 968 | 23 896 | 24 066 | 23 972 | 24 025 | 24 892 |
| Transport services | ADJT | 13 407 | 13 454 | 12 534 | 13 241 | 14 128 | 14 454 | 15 060 | 15 675 | 16 088 |
| **Communications** | | | | | | | | | | |
| Communications | ADJU | 6 404 | 6 661 | 6 663 | 6 757 | 7 141 | 8 155 | 9 092 | 9 599 | 9 818 |
| **Recreation and culture** | ADJV | 39 752 | 41 660 | 40 229 | 40 347 | 41 709 | 42 602 | 45 250 | 46 972 | 50 451 |
| Audio-visual, photographic and information processing equipment | ADJW | 5 887 | 6 194 | 6 208 | 6 622 | 6 825 | 6 803 | 7 480 | 7 769 | 8 561 |
| Other major durables for recreation and culture | ADJX | 2 730 | 3 032 | 2 557 | 2 210 | 2 380 | 2 595 | 2 863 | 3 202 | 3 718 |
| Other recreational items and equipment; flowers, gardens and pets | ADJY | 7 299 | 7 768 | 7 704 | 8 146 | 8 373 | 8 844 | 9 232 | 9 907 | 10 946 |
| Recreational and cultural services | ADJZ | 15 332 | 15 495 | 14 877 | 14 507 | 14 649 | 15 029 | 16 683 | 16 784 | 17 345 |
| Newspapers, books and stationery | ADKM | 7 974 | 8 594 | 8 297 | 8 152 | 8 743 | 8 601 | 8 250 | 8 529 | 9 081 |
| Package holidays | ADMI | 760 | 773 | 719 | 708 | 733 | 730 | 742 | 781 | 800 |
| **Education** | | | | | | | | | | |
| Educational services | ADMJ | 4 174 | 4 653 | 5 309 | 5 731 | 5 855 | 6 205 | 6 392 | 6 398 | 6 406 |
| **Restaurants and Hotels** | ADMK | 32 720 | 32 724 | 29 521 | 28 697 | 30 043 | 30 013 | 31 196 | 33 356 | 34 297 |
| Catering services | ADML | 26 340 | 26 170 | 23 575 | 21 886 | 23 077 | 23 219 | 23 432 | 25 290 | 26 307 |
| Accommodation services | ADMM | 6 430 | 6 597 | 5 984 | 6 795 | 6 958 | 6 794 | 7 764 | 8 066 | 7 990 |
| **Miscellaneous goods and services** | ADMN | 47 708 | 49 531 | 48 761 | 49 389 | 51 818 | 51 978 | 53 199 | 55 717 | 58 978 |
| Personal care | ADMO | 8 943 | 8 938 | 8 843 | 8 718 | 8 912 | 9 453 | 9 811 | 10 781 | 12 136 |
| Personal effects n.e.c. | ADMP | 4 844 | 4 936 | 4 891 | 4 807 | 4 902 | 5 081 | 5 992 | 6 232 | 6 542 |
| Social protection | ADMQ | 6 908 | 7 530 | 7 858 | 8 193 | 8 059 | 7 956 | 7 342 | 7 245 | 7 216 |
| Insurance | ADMR | 14 914 | 15 748 | 15 901 | 16 053 | 17 754 | 17 259 | 16 835 | 17 298 | 17 992 |
| Financial services n.e.c. | ADMS | 6 451 | 6 195 | 5 650 | 5 945 | 6 483 | 6 297 | 6 677 | 7 201 | 7 957 |
| Other services n.e.c. | ADMT | 5 766 | 6 268 | 5 625 | 5 715 | 5 674 | 5 932 | 6 542 | 6 960 | 7 135 |
| **Final consumption expenditure in the UK by resident and non-resident households (domestic concept)** | ABQJ | 412 966 | 415 812 | 407 322 | 408 208 | 419 536 | 429 353 | 437 909 | 454 174 | 471 388 |
| Final consumption expenditure outside the UK by UK resident households | ABTC | 11 537 | 11 262 | 11 081 | 11 953 | 12 093 | 13 525 | 13 768 | 14 125 | 16 360 |
| *less* Final consumption expenditure in the UK by households resident in the rest of the world | CCHX | −10 974[†] | −11 249 | −10 031 | −10 086 | −11 524 | −11 416 | −13 224 | −13 613 | −13 203 |
| **Final consumption expenditure by UK resident households in the UK and abroad (national concept)** | ABPF | 413 498 | 415 788 | 408 309 | 410 026 | 420 081 | 431 462 | 438 453 | 454 686 | 474 545 |

[1] Non-profit institutions serving households.

*Source: Office for National Statistics: 0171 533 6031*

# 15.17 Individual consumption expenditure at 1995 market prices by households, NPISHs[1] and general government

continued

## Classified by function (COICOP/COPNI/COFOG)[1]

£ millions at 1995 prices

| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| CONSUMPTION EXPENDITURE OF UK RESIDENT HOUSEHOLDS | | | | | | | | | | |
| **Final consumption expenditure of UK resident households in the UK and abroad** | ABPF | 413 498 | 415 788 | 408 309 | 410 026 | 420 081 | 431 462 | 438 453 | 454 686 | 474 545 |
| FINAL INDIVIDUAL CONSUMPTION EXPENDITURE OF NPISH | | | | | | | | | | |
| **Final individual consumption expenditure of NPISH** | ABNU | 10 838 | 11 621 | 11 656 | 11 769 | 13 963 | 15 119 | 15 718 | 15 936 | 16 069 |
| FINAL INDIVIDUAL CONSUMPTION EXPENDITURE OF GENERAL GOVERNMENT | | | | | | | | | | |
| Health | QYXJ | 31 869 | 32 601 | 33 704 | 34 968 | 36 532 | 37 561 | 39 018 | 40 084 | 40 987 |
| Recreation and culture | QYXK | 3 208 | 3 362 | 3 488 | 3 582 | 3 644 | 3 233 | 3 119 | 3 046 | 3 002 |
| Education | QYXL | 25 580 | 25 697 | 26 120 | 26 623 | 25 194 | 24 979 | 25 284 | 25 558 | 25 811 |
| Social protection | QYXM | 10 340 | 10 635 | 11 475 | 11 880 | 12 635 | 13 233 | 14 529 | 15 311 | 15 025 |
| Housing | QYXO | – | – | – | – | – | – | – | – | – |
| **Final individual consumption expenditure of general government** | NSZK | 70 997 | 72 295 | 74 787 | 77 053 | 78 005 | 79 006 | 81 950 | 83 999 | 84 825 |
| **Total, individual consumption expenditure/ actual individual consumption** | YBIO | 494 809 | 499 280 | 494 388 | 498 504 | 511 954 | 525 587 | 536 121 | 554 621 | 575 439 |

[1] "Purpose" or "function" classifications are designed to indicate the "socio-economic objectives" that institutional units aim to achieve through various kinds of outlays. COICOP is the Classification of Industrial Consumption by Purpose and applies to households. COPNI is the Classification of the Purposes of Non-profit Institutions Serving Households and COFOG the Classification of the Functions of Government. The introduction of ESA95 coincides with the redefinition of these classifications and data will be available on a consistent basis for all European Union member states.

*Source: Office for National Statistics: 0171 533 6031*

# 15.18 Change in inventories at constant 1995 prices[1,2]

£ millions

| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| Mining and quarrying | FADO | 215 | –103 | 170 | 66 | –45 | –267 | –123 | –47 | 21 |
| Manufacturing industries | | | | | | | | | | |
| Materials and fuel | FBID | –51 | –266 | –861 | –211 | 20 | 433 | 514 | –105 | 154 |
| Work in progress | FBIE | –370 | –1 511 | –1 358 | –1 124 | –981 | 639 | 1 144 | –217 | –329 |
| Finished goods | FBIF | 620 | –136 | –1 346 | –47 | –320 | 548 | 998 | 6 | 82 |
| Total | DHBH | 211† | –2 026 | –3 775 | –1 464 | –1 356 | 1 620 | 2 656 | –316 | –93 |
| Electricity, gas and water supply | FADP | –62 | –129 | 200 | –100 | –270 | –661 | –205 | 15 | 85 |
| Distributive trades | | | | | | | | | | |
| Wholesale[3] | FAJM | 851 | –552 | –612 | 117 | 802 | 1 332 | 597 | 681 | 694 |
| Retail[3] | FBYH | 352 | 181 | –404 | 216 | 368 | 884 | 811 | 638 | 910 |
| Other industries[4] | DLWV | 1 149 | 716 | –420 | –616 | 738 | 1 928 | 776 | 859 | 1 487 |
| **Change in inventories** | ABMQ | 3 123 | –2 079 | –5 349 | –1 962 | 360 | 4 836 | 4 512 | 1 830 | 3 104 |

[1] Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree.

[2] Components may not sum to totals due to rounding.

[3] Wholesaling and retailing estimates exclude the motor trades.

[4] Quarterly alignment adjustment included in this series. For description see notes.

*Source: Office for National Statistics: 0171 533 6031*

# 15.19 Gross fixed capital formation at current purchasers' prices
## Analysis by broad sector and type of asset
### Total economy

£ millions

| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| **Private sector** | | | | | | | | | | |
| New dwellings, excluding land | EQBT | 18 958 | 16 867 | 15 577 | 16 246 | 17 124 | 18 285 | 18 784 | 20 467 | 22 619 |
| Other buildings and structures | EQBU | 20 352 | 24 323 | 21 347 | 18 378 | 15 743 | 16 213 | 17 841 | 20 408 | 22 875 |
| Transport equipment | EQBV | 9 441 | 9 324 | 7 574 | 6 972 | 8 357 | 10 049 | 10 021 | 11 279 | 13 408 |
| Other machinery and equipment and cultivated assets | EQBW | 33 604 | 33 123 | 32 387 | 31 553 | 32 616 | 34 968 | 41 532 | 46 606 | 48 515 |
| Intangible fixed assets | EQBX | 2 583 | 3 206 | 3 591 | 3 290 | 3 122 | 2 982 | 3 179 | 3 278 | 3 484 |
| Costs associated with the transfer of ownership of non-produced assets | EQBY | 8 326 | 7 409 | 5 729 | 3 926 | 5 089 | 5 208 | 5 222 | 7 065 | 7 535 |
| Total | EQBZ | 93 264 | 94 252 | 86 205 | 80 365 | 82 051 | 87 705 | 96 579 | 109 103 | 118 436 |
| **Public non-financial corporations** | | | | | | | | | | |
| New dwellings, excluding land | DEER | 223 | 201 | 153 | 172 | 150 | 139 | 162 | 151 | 135 |
| Other buildings and structures | DEES | 3 551 | 2 659 | 3 015 | 3 332 | 3 416 | 3 492 | 3 781 | 3 397 | 2 749 |
| Transport equipment | DEEP | 497 | 496 | 383 | 678 | 516 | 512 | 354 | 225 | 177 |
| Other machinery and equipment and cultivated assets | DEEQ | 2 104 | 2 084 | 442 | 873 | 720 | 761 | 857 | 765 | 728 |
| Intangible fixed assets | DLXJ | 66 | 159 | 252 | 256 | 279 | 374 | 496 | 585 | 612 |
| Costs associated with the transfer of ownership of non-produced assets | DLXQ | –289 | –100 | 168 | 358 | 376 | 349 | 126 | 133 | 384 |
| Total | FCCJ | 6 152 | 5 499 | 4 413 | 5 669 | 5 457 | 5 627 | 5 776 | 5 256 | 4 785 |
| **General government** | | | | | | | | | | |
| New dwellings, excluding land | DFHW | 3 590 | 3 980 | 2 609 | 2 407 | 2 618 | 2 809 | 2 642 | 2 148 | 1 889 |
| Other buildings and structures | EQCH | 8 428 | 10 048 | 10 010 | 9 928 | 9 940 | 10 010 | 9 997 | 9 193 | 8 774 |
| Transport equipment | EQCI | 761 | 773 | 711 | 747 | 721 | 768 | 680 | 659 | 629 |
| Other machinery and equipment and cultivated assets | EQCJ | 2 310 | 2 610 | 2 246 | 2 264 | 2 230 | 1 964 | 2 075 | 1 845 | 1 490 |
| Intangible fixed assets | EQCK | 174 | 206 | 220 | 236 | 247 | 257 | 264 | 273 | 282 |
| Costs associated with the transfer of ownership of non-produced assets | EQCL | –3 646 | –3 054 | –1 734 | –1 338 | –2 034 | –1 750 | –1 653 | –2 802 | –2 575 |
| Total | NNBF | 11 617 | 14 563 | 14 062 | 14 244 | 13 722 | 14 058 | 14 005 | 11 316 | 10 489 |
| Total gross fixed capital formation | NPQX | 111 033 | 114 314 | 104 680 | 100 278 | 101 230 | 107 390 | 116 360 | 125 675 | 133 710 |

*Source: Office for National Statistics: 0171 533 6031*

# 15.20 Gross fixed capital formation at current purchasers' prices
## Analysis by type of asset
### Total economy

£ millions

| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| Tangible fixed assets | | | | | | | | | | |
| New dwellings, excluding land | DFDK | 22 771† | 21 048 | 18 339 | 18 825 | 19 892 | 21 233 | 21 588 | 22 766 | 24 643 |
| Other buildings and structures | DLWS | 32 331 | 37 030 | 34 372 | 31 638 | 29 099 | 29 715 | 31 619 | 32 998 | 34 398 |
| Transport equipment | DLWZ | 10 699 | 10 593 | 8 668 | 8 397 | 9 594 | 11 329 | 11 055 | 12 163 | 14 214 |
| Other machinery and equipment and cultivated assets | DLXI | 38 018 | 37 817 | 35 075 | 34 690 | 35 566 | 37 693 | 44 464 | 49 216 | 50 733 |
| Total | EQCQ | 103 819 | 106 488 | 96 454 | 93 550 | 94 151 | 99 970 | 108 726 | 117 143 | 123 988 |
| Intangible fixed assets | DLXP | 2 823 | 3 571 | 4 063 | 3 782 | 3 648 | 3 613 | 3 939 | 4 136 | 4 378 |
| Costs associated with the transfer of ownership of non-produced assets | DFBH | 4 391† | 4 255 | 4 163 | 2 946 | 3 431 | 3 807 | 3 695 | 4 396 | 5 344 |
| Total gross fixed capital formation | NPQX | 111 033 | 114 314 | 104 680 | 100 278 | 101 230 | 107 390 | 116 360 | 125 675 | 133 710 |

*Source: Office for National Statistics: 0171 533 6031*

# 15.21 Gross fixed capital formation at 1995 purchasers' prices[1]
## Analysis by broad sector and type of asset
### Total economy

£ millions at 1995 prices

| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| **Private sector** | | | | | | | | | | |
| New dwellings, excluding land | DFDP | 22 775 | 18 746 | 16 603 | 17 311 | 18 353 | 19 076 | 18 784 | 19 903 | 21 297 |
| Other buildings and structures | EQCU | 19 018 | 21 821 | 20 273 | 19 280 | 17 449 | 17 914 | 17 841 | 19 099 | 21 287 |
| Transport equipment | EQCV | 12 253 | 11 101 | 8 460 | 7 678 | 9 242 | 10 597 | 10 021 | 10 916 | 13 172 |
| Other machinery and equipment and cultivated assets | EQCW | 39 627 | 37 919 | 36 209 | 34 662 | 33 926 | 35 464 | 41 532 | 46 486 | 49 789 |
| Intangible fixed assets | EQCX | 3 333 | 3 799 | 3 960 | 3 414 | 3 152 | 2 997 | 3 179 | 3 298 | 3 395 |
| Costs associated with the transfer of ownership of non-produced assets | EQCY | 9 088 | 7 540 | 5 716 | 5 045 | 5 821 | 5 705 | 5 222 | 6 435 | 6 169 |
| Total | EQCZ | 105 974 | 101 564 | 91 844 | 87 965 | 88 081 | 91 753 | 96 579 | 106 137 | 115 109 |
| **Public non-financial corporations** | | | | | | | | | | |
| New dwellings, excluding land[2] | DEEW | .. | .. | .. | .. | .. | 150 | 162 | 147 | 131 |
| Other buildings and structures[2] | DEEX | .. | .. | .. | .. | .. | 3 847 | 3 781 | 3 154 | 2 488 |
| Transport equipment[2] | DEEU | .. | .. | .. | .. | .. | 529 | 354 | 223 | 170 |
| Other machinery and equipment and cultivated assets[2] | DEEV | .. | .. | .. | .. | .. | 766 | 857 | 768 | 730 |
| Intangible fixed assets | EQDE | 86 | 189 | 281 | 274 | 295 | 387 | 496 | 571 | 553 |
| Costs associated with the transfer of ownership of non-produced assets | EQDF | –297 | –103 | 182 | 351 | 368 | 355 | 126 | 151 | 385 |
| Total | EQDG | 6 067 | 5 204 | 4 282 | 5 863 | 5 930 | 6 034 | 5 776 | 5 014 | 4 457 |
| **General government** | | | | | | | | | | |
| New dwellings, excluding land | DFID | 3 793 | 3 958 | 2 633 | 2 570 | 2 932 | 3 041 | 2 642 | 2 104 | 1 826 |
| Other buildings and structures | EQDI | 7 825 | 8 759 | 9 211 | 10 296 | 11 174 | 11 162 | 9 997 | 8 511 | 7 731 |
| Transport equipment | EQDJ | 855 | 806 | 742 | 804 | 785 | 801 | 680 | 638 | 596 |
| Other machinery and equipment and cultivated assets | EQDK | 2 538 | 2 817 | 2 381 | 2 380 | 2 259 | 1 941 | 2 075 | 1 870 | 1 561 |
| Intangible fixed assets | EQDL | 226 | 242 | 232 | 227 | 231 | 247 | 264 | 293 | 284 |
| Costs associated with the transfer of ownership of non-produced assets | EQDM | –3 985 | –3 103 | –1 724 | –1 755 | –2 343 | –1 937 | –1 653 | –2 525 | –2 099 |
| Total | EQDN | 11 152 | 13 277 | 13 339 | 14 436 | 15 043 | 15 255 | 14 005 | 10 891 | 9 899 |
| Total gross fixed capital formation | NPQR | 122 158 | 119 368 | 109 000 | 108 246 | 109 127 | 113 042 | 116 360 | 122 042 | 129 465 |

1 For the years before 1994, totals differ from the sum of their components.
2 Data not available for years before 1994.

*Source: Office for National Statistics: 0171 533 6031*

# 15.22 Gross fixed capital formation at 1995 purchasers' prices[1]
## Analysis by type of asset
### Total economy

£ millions at 1995 prices

| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| Tangible fixed assets | | | | | | | | | | |
| New dwellings, excluding land | DFDV | 27 096† | 23 434 | 19 587 | 20 041 | 21 491 | 22 267 | 21 588 | 22 154 | 23 254 |
| Other buildings and structures | EQDP | 29 966 | 32 741 | 32 143 | 32 974 | 32 414 | 32 923 | 31 619 | 30 764 | 31 506 |
| Transport equipment | DLWJ | 13 734 | 12 499 | 9 656 | 9 253 | 10 589 | 11 927 | 11 055 | 11 777 | 13 938 |
| Other machinery and equipment and cultivated assets | DLWM | 44 665 | 43 181 | 39 086 | 38 031 | 36 958 | 38 171 | 44 464 | 49 124 | 52 080 |
| Total | EQDS | 113 661 | 110 850 | 100 464 | 100 751 | 101 630 | 105 288 | 108 726 | 113 819 | 120 778 |
| Intangible fixed assets | EQDT | 3 645 | 4 229 | 4 474 | 3 914 | 3 677 | 3 631 | 3 939 | 4 162 | 4 232 |
| Costs associated with the transfer of ownership of non-produced assets | DFDW | 4 810† | 4 337 | 4 176 | 3 640 | 3 857 | 4 123 | 3 695 | 4 061 | 4 455 |
| Total gross fixed capital formation | NPQR | 122 158 | 119 368 | 109 000 | 108 246 | 109 127 | 113 042 | 116 360 | 122 042 | 129 465 |

1 For the years before 1994, totals differ from the sum of their components.

*Source: Office for National Statistics: 0171 533 6031*

# Prices

# 16

# Prices

## Producer price index numbers *(Tables 16.1 and 16.2)*

The producer price indices were published for the first time in August 1983, replacing the former wholesale price indices. Full details of the differences between the two indices were given in an article published in *British Business*, 15 April 1983.

The producer price indices are calculated using the same general methodology as that used by the wholesale price indices. A comprehensive guide to the collection and calculation of the wholesale price indices entitled *Wholesale price index: principles and procedures* is published by the Government Statistical Service.

The index numbers in Tables 16.1 and 16.2 are constructed on a net sector basis. That is to say, they are intended to measure only transactions between the sector concerned and other sectors. Within sector transactions are excluded. Index numbers for the whole of manufacturing are thus not weighted averages of sector index numbers.

All the index numbers are compiled exclusive of value-added tax. Excise duties on cigarettes, manufactured tobacco and alcoholic liquor are included as is the duty on hydrocarbon oils.

The indices relate to the average prices for a year.

Since July 1995, PPIs have been published fully reclassified to the 1992 version of the Standard Industrial Classification (SIC). Until 1998, high level PPIs on the 1980 SIC will also be shown in Tables 16.1 and 16.2.

## Purchasing power of the pound *(Table 16.3)*

Changes in the internal purchasing power of a currency may be defined as the 'inverse' of changes in the levels of prices; when prices go up, the amount which can be purchased with a given sum of money goes down. Movements in the internal purchasing power of the pound are based on the consumers' expenditure deflator (CED) prior to 1962 and on the General index of retail prices (RPI) from January 1962 onwards. The CED shows the movement in prices implied by the national accounts estimates of consumers' expenditure valued at current and at constant prices, whilst the RPI is constructed directly by weighting together monthly movements in prices according to a given pattern of household expenditure derived from the Family Expenditure Survey. If the purchasing power of the pound is taken to be 100p in a particular month (quarter, year), the comparable purchasing power in a subsequent month (quarter, year) is:

$$100 \times \frac{\text{earlier period price index}}{\text{later period price index}}$$

, where the price index used is the CED for years 1946-1961 and the RPI for periods after 1961.

## Index of retail prices *(Table 16.4)*

The retail prices index measures the change from month to month in the average level of prices of goods and services purchased by most households in the United Kingdom. The expenditure pattern on which the index is based is revised each year using information from the Family Expenditure Survey. The expenditure of certain higher income households and households of retired people dependent mainly on social security benefits is excluded.

The index covers a large and representative selection of more than 600 separate goods and services, for which price movements are regularly measured in 146 locations throughout the country. Around 120 000 separate price quotations are used in compiling the index.

The index of retail prices replaced the interim index from January 1956 (indices of the interim index of retail prices for the period 1952 to January 1956 were last published in *Annual Abstract of Statistics* No 103, 1965). A new set of weights was introduced, based on expenditure in 1953-54, valued at January 1956 prices. Between January 1962 and 1974 the weights have been revised each January on the basis of expenditure in the three years ended in the previous June, valued at prices obtained at the date of revision. From 1975 the weights have been revised on expenditure for the latest available year.

Following the recommendations of the Retail Prices Index Advisory Committee, the index has been re-referenced to make January 13, 1987 = 100. Calculations of price changes which involve periods spanning the new reference date are made as follows:

$$\text{\% change} = \frac{\begin{array}{cc}\text{Index for later month} & \text{Index for Jan 1987}\\ \text{(Jan 1987 = 100)} & \text{(Jan 1974 =100)}\end{array}}{\text{Index for earlier month (Jan 1974 = 100)}} - 100$$

## Tax and price index (TPI) *(Table 16.5)*

The purpose and methodology of the TPI were described in an article in the August 1979 issue (No 310) of *Economic Trends* (The Stationery Office). The TPI measures the change in *gross* taxable income needed for taxpayers to maintain their purchasing power, allowing for changes in retail prices. The TPI thus takes account of the changes to direct taxes (and employees' National Insurance contributions) facing a representative cross-section of taxpayers as well as changes in the retail prices index (RPI).

When direct taxation or employees' National Insurance contributions change, the TPI will rise by less than or more than the RPI according to the type of changes made. Between Budgets, the monthly increase in the TPI is normally slightly larger than that in the RPI, since all the extra income needed to offset any rise in retail prices is fully taxed.

## Index numbers of agricultural prices
## *(Tables 16.6 and 16.7)*

The indices of agricultural prices for the United Kingdom are based on the calendar year 1990 and designed to provide an indication of movements in the purchase prices of the means of agricultural production and of the prices received by producers for their agricultural products. The methodology is comparable with that used for the other member states of the European Community and enables the compilation of indices for the Fifteen, which appear in the Communities Eurostat series of publications.

# 16.1 Producer price index numbers of materials and fuels purchased

## All manufacturing and selected industries SIC(92)

United Kingdom

1995 = 100

| | | | Annual averages | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
| **Net sector** | | | | | | | | | |
| Materials and fuel purchased by manufacturing industry | PLKW | 6292000000 | 86.6† | 86.3 | 90.2 | 91.9 | 100.0 | 98.8 | 90.6 |
| Materials and fuel purchased by manufacturing industry - seasonally adjusted | PLKZ | 6292008900 | 86.6† | 86.2 | 90.2 | 91.9 | 100.0 | 98.8 | 90.6 |
| Materials | PLKX | 6292000010 | 86.1† | 83.8 | 88.9 | 90.3 | 100.0 | 99.7 | 90.9 |
| Fuels | PLKY | 6292000020 | 100.0† | 104.6 | 106.1 | 104.6 | 100.0 | 91.7 | 88.3 |
| Materials and fuels purchased by manufacturing industry other than food, beverages, petroleum and tobacco | PLLA | 6292990000 | 87.6† | 85.9 | 89.0 | 91.3 | 100.0 | 95.8 | 89.7 |
| -seasonally adjusted | PLLB | 6292990000 | 87.6† | 85.9 | 89.0 | 91.3 | 100.0 | 95.7 | 89.7 |
| Materials purchased by manufacturing industry other food, drink and tobacco | RWCJ | 6292990010 | 84.0 | 81.0 | 84.9 | 88.5 | 100.0 | 96.6 | 90.0 |
| Materials purchased by manufacturing industry other than food and beverages | RWCK | 6292990020 | 99.8 | 104.5 | 106.0 | 104.6 | 100.0 | 91.7 | 88.2 |
| **Gross sector** | | | | | | | | | |
| All manufacturing | RBBO | 6192000000 | 89.6 | 89.5 | 92.0 | 94.0 | 100.0 | 100.3 | 97.0 |
| Other mining & quarrying products | RABE | 6112140000 | 89.2 | 90.2 | 93.1 | 95.7 | 100.0 | 101.9 | 102.9 |
| Manufacture of food products | RBBQ | 6192151600 | 85.4 | 87.2 | 93.1 | 94.2 | 100.0 | 99.8 | 94.2 |
| Food products and beverages | RABF | 6112150000 | 85.7 | 87.3 | 92.9 | 94.2 | 100.0 | 100.9 | 96.6 |
| Tobacco products | RABG | 6112160000 | 84.9 | 84.1 | 87.8 | 90.7 | 100.0 | 100.9 | 95.8 |
| Manufacture of textiles | RBBR | 6192171800 | 87.4 | 87.6 | 88.9 | 92.1 | 100.0 | 99.2 | 96.3 |
| Textiles | RABH | 6112170000 | 87.3 | 87.2 | 88.6 | 91.6 | 100.0 | 99.1 | 95.8 |
| Wearing apparel | RABI | 6112180000 | 87.6 | 88.3 | 89.6 | 92.9 | 100.0 | 99.5 | 97.0 |
| Manufacture of leather | RBBS | 6192190000 | 88.3 | 89.2 | 91.9 | 94.0 | 100.0 | 101.0 | 98.3 |
| Manufacture of wood and wood products | RBBT | 6192200000 | 84.7 | 84.4 | 88.6 | 93.7 | 100.0 | 99.0 | 98.1 |
| Manufacture of pulp, paper, publishing & printing | RBBU | 6192212200 | 87.0 | 85.1 | 85.4 | 88.4 | 100.0 | 99.2 | 93.1 |
| Pulp and paper products | RABL | 6112210000 | 86.5 | 85.0 | 85.5 | 88.3 | 100.0 | 99.1 | 93.1 |
| Printed matter and recording material | RABM | 6112220000 | 87.4 | 85.3 | 85.3 | 88.4 | 100.0 | 99.3 | 93.1 |
| Manufacture of coke | RBBV | 6192230000 | 101.9 | 97.4 | 101.5 | 94.7 | 100.0 | 118.1 | 107.4 |
| Manufacture of chemical products | RBBW | 6192240000 | 87.7 | 88.0 | 91.3 | 93.5 | 100.0 | 98.7 | 95.9 |
| Manufacture of rubber products | RBBX | 6192250000 | 84.9 | 81.8 | 84.3 | 87.4 | 100.0 | 94.7 | 90.2 |
| Manufacture of other non-metallic mineral products | RBBY | 6192260000 | 91.7 | 92.5 | 95.4 | 97.0 | 100.0 | 100.6 | 100.4 |
| Manufacture of basic metals | RBBZ | 6192272800 | 86.8 | 86.3 | 89.0 | 92.8 | 100.0 | 99.3 | 97.3 |
| Basic metals | RABV | 6112270000 | 86.1 | 85.2 | 88.1 | 92.2 | 100.0 | 98.8 | 96.3 |
| Fabricated metal products | RABW | 6112280000 | 87.7 | 87.7 | 90.2 | 93.5 | 100.0 | 99.9 | 98.5 |
| Manufacture of machinery and equipment n.e.c. | RBCA | 6192290000 | 89.6 | 90.6 | 92.7 | 95.2 | 100.0 | 100.8 | 100.5 |
| Manufacture of electrical and optical equipment | RBCB | 6192303300 | 102.2 | 99.2 | 96.8 | 98.0 | 100.0 | 97.8 | 93.6 |
| Office machinery and computers | RABY | 6112300000 | 120.9 | 110.6 | 103.0 | 102.6 | 100.0 | 95.3 | 87.7 |
| Electrical machinery and apparatus n.e.c. | RACB | 6112310000 | 90.3 | 90.3 | 91.3 | 94.0 | 100.0 | 99.4 | 97.6 |
| Radio, television and communication equipment | RACC | 6112320000 | 96.3 | 96.7 | 95.9 | 97.3 | 100.0 | 98.4 | 95.1 |
| Medical, precision, optical instruments and clocks | RACD | 6112330000 | 95.9 | 95.7 | 95.2 | 96.7 | 100.0 | 98.9 | 96.0 |

*Source: Office for National Statistics: 01633 812106*

## 16.1 Producer price index numbers of materials and fuels purchased

continued

All manufacturing and selected industries SIC(92)

United Kingdom

1995 = 100

| | | | Annual averages | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
| **Gross sector continued** | | | | | | | | | |
| Manufacturing of transport equipment | RBCC | 6192343500 | 88.5 | 90.5 | 93.5 | 95.7 | 100.0 | 101.9 | 102.0 |
| Motor vehicles, trailers and semi trailers | RACE | 6112340000 | 88.5 | 90.2 | 93.1 | 95.4 | 100.0 | 101.9 | 101.9 |
| Other transport equipment | RACF | 6112350000 | 88.8 | 91.3 | 94.6 | 96.5 | 100.0 | 101.9 | 102.4 |
| Manufacturing n.e.c. | RBCD | 6192363700 | 87.0 | 87.1 | 89.6 | 93.1 | 100.0 | 100.0 | 98.8 |
| Construction materials | RWDZ | 6101451000 | 87.7 | 87.7 | 90.1 | 94.4 | 100.0 | 100.5 | 102.1 |
| House building materials | RWEA | 6101452000 | 87.4 | 87.7 | 90.2 | 94.6 | 100.0 | 100.7 | 102.2 |
| **SIC (80) Net sector** | | | | | | | | | |
| Materials and fuels purchased by manufacturing industry | DZBR | 6200000000 | 85.5† | 84.9 | 89.7 | 91.7 | 100.0 | 96.4 | 89.0 |

*Source: Office for National Statistics: 01633 812106*

# 16.2 Producer price index numbers of output

## All manufacturing and selected industries SIC(92)

United Kingdom

1995 = 100

| | | | Annual averages | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
| **Net sector** | | | | | | | | | |
| Output of manufactured products | PLLU | 7209200000 | 87.4† | 90.2 | 93.8 | 96.1 | 100.0 | 102.6 | 103.6 |
| All manufacturing excl. duty | PVNP | 7209200010 | 88.3† | 90.7 | 94.2 | 96.2 | 100.0 | 102.3 | 102.5 |
| All manufacturing excl. duty - seasonally adjusted | PVNQ | 7209200890 | 88.3† | 90.7 | 94.2 | 96.2 | 100.0 | 102.3 | 102.5 |
| Products of manufacturing industries other than the food, beverages, petroleum and tobacco manufacturing industries -unadjusted | PLLV | 7209299000 | 89.5† | 91.5 | 93.9 | 96.0 | 100.0 | 102.0 | 102.2 |
| All manufacturing excl. food, beverages, tobacco & petroleum - seasonally adjusted | PLLW | 7209299890 | 89.5† | 91.5 | 93.9 | 96.0 | 100.0 | 102.0 | 102.2 |
| **Gross sector** | | | | | | | | | |
| Manufactured product | POKE | 7109200000 | 93.3 | 93.2 | 95.6 | 96.6 | 100.0 | 102.1 | 101.5 |
| Manufactured products excl. food, drink, tobacco & petroleum | POKF | 7109299000 | 92.7 | 92.8 | 94.0 | 95.8 | 100.0 | 101.4 | 100.9 |
| Other mining & quarrying products | POKW | 7112140000 | 89.4 | 90.0 | 91.1 | 94.3 | 100.0 | 105.0 | 108.1 |
| Food products, beverages & tobacco | POKH | 7111151600 | 85.9 | 89.6 | 94.7 | 96.3 | 100.0 | 103.1 | 103.0 |
| Food products & beverages | POKX | 7112150000 | 86.5 | 90.0 | 95.2 | 96.8 | 100.0 | 103.1 | 102.9 |
| Food products excluding beverages | RBGD | 7112159900 | 87.3 | 90.8 | 95.9 | 97.3 | 100.0 | 103.1 | 102.1 |
| Tobacco products | POKY | 7112160000 | 69.6 | 74.0 | 79.4 | 83.5 | 100.0 | 101.2 | 105.6 |
| Textiles & textile products | POKI | 7111171800 | 91.0 B | 93.5 B | 94.6 B | 95.9 B | 100.0 B | 102.6 B | 104.7 B |
| Textiles | POKZ | 7112170000 | 90.5 B | 93.0 B | 94.0 B | 95.5 B | 100.0 B | 102.3 | 104.1 |
| Wearing apparel: Furs | POLA | 7112180000 | 92.3 B | 94.5 B | 96.0 B | 97.0 B | 100.0 B | 103.3 | 106.2 |
| Leather & leather products | POKJ | 7111190000 | 89.3 | 91.0 | 93.8 | 97.4 | 100.0 | 102.7 | 103.3 |
| Wood & wood products | POKK | 7111200000 | 86.1 B | 86.3 B | 90.2 B | 94.0 B | 100.0 B | 98.8 B | 100.3 B |
| Pulp, paper & paper products, recorded media & printing services | POKL | 7111212200 | 87.2 | 88.8 | 91.0 | 92.9 | 100.0 | 103.4 | 102.0 |
| Pulp, paper & paper products | POLD | 7112210000 | 80.8 | 81.3 | 82.8 | 85.6 | 100.0 | 101.7 | 97.0 |
| Printed matter & recorded media | POLE | 7112220000 | 90.5 | 92.6 | 95.2 | 96.6 | 100.0 | 104.3 | 104.6 |
| Chemicals, chemical, products & manmade fibres | POKN | 7111240000 | 88.0 | 88.8 | 91.1 | 93.4 | 100.0 | 98.9 | 97.3 |
| Rubber & plastic products | POKO | 7111250000 | 88.4 | 89.9 | 91.2 | 92.3 | 100.0 | 101.4 | 100.8 |
| Other non metallic mineral products | POKP | 7111260000 | 89.4 | 89.9 | 91.8 | 95.9 | 100.0 | 101.1 | 103.5 |
| Base metals & fabricated metal products | POKQ | 7111272800 | 88.9 | 89.2 | 90.4 | 93.6 | 100.0 | 101.4 | 100.7 |
| Base metals | POLJ | 7112270000 | 84.5 | 82.8 | 84.5 | 90.0 | 100.0 | 98.8 | 96.0 |
| Fabricated metal products, except machinery and equipment | POLK | 7112280000 | 92.0 B | 93.6 B | 94.5 B | 96.0 B | 100.0 B | 103.1 | 104.0 |
| Machinery and equipment n.e.c. | POKR | 7111290000 | 90.2 B | 93.0 B | 95.5 B | 97.5 B | 100.0 B | 102.9 B | 105.7 B |
| Electrical and optical equipment | POKS | 7111343500 | 119.2 | 110.3 | 104.6 | 103.8 | 100.0 | 98.1 | 93.3 |
| Office machinery and computers | POLM | 7112300000 | 171.7 | 138.8 | 120.8 | 115.5 | 100.0 | 93.7 | 81.7 |
| Electrical machinery and apparatus n.e.c. | POLN | 7112310000 | 88.1 B | 92.6 B | 94.0 B | 96.1 B | 100.0 B | 101.6 | 102.2 |
| Radio, television and communication equipment and apparatus | POLO | 7112320000 | 104.1 | 103.6 | 99.6 | 100.2 | 100.0 | 95.8 | 90.1 |
| Medical precision and optical instruments, watches and clocks | POLP | 7112330000 | 90.1 B | 93.6 B | 97.7 B | 99.2 B | 100.0 B | 104.1 | 104.9 |

B = These index values are considered less reliable due to lack of market coverage.

*Source: Office for National Statistics: 01633 812106*

# 16.2 Producer price index numbers of output

## All manufacturing and selected industries SIC(92)

continued

United Kingdom

| | | | Annual averages | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
| **Gross sector continued** | | | | | | | | | |
| Transport equipment | POKT | 7111343500 | 88.3 | 90.8 | 94.5 | 96.5 | 100.0 | 103.0 | 104.4 |
| Motor vehicles, trailers and semi-trailers | POLQ | 7112340000 | 88.7 | 90.6 | 93.9 | 96.2 | 100.0 | 103.0 | 104.3 |
| Other transport | POLR | 7112350000 | 86.9 B | 91.7 B | 96.3 B | 97.4 B | 100.0 B | 102.9 | 104.9 |
| Furniture: other manufactured goods n.e.c. | POLS | 7112360000 | 90.6 B | 93.2 B | 95.5 B | 96.9 B | 100.0 B | 103.7 | 105.1 |
| **SIC (80) Net sector** | | | | | | | | | |
| Output of manufactured products | DZCV | 7200000000 | 89.0† | 91.4 | 94.3 | 96.3 | 100.0 | 102.3 | 102.8 |

B = These index values are considered less reliable due to lack of market coverage.

*Source: Office for National Statistics: 01633 812106*

# 16.3 Internal purchasing power of the pound (based on RPI)[1,2]

Pence

| | Year in which purchasing power was 100p | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1980 | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
| | BAMM | BAMN | BAMO | BAMP | BAMQ | BAMR | BAMS | BAMT | BAMU | BAMV | BAMW | BASX | CZVM | CBXX | DOFX | DOHR | DOLM | DTUL |
| 1980 | 100 | 112 | 122 | 127 | 133 | 142 | 146 | 152 | 160 | 172 | 189 | 200 | 207 | 210 | 216 | 223 | 228 | 236 |
| 1981 | 89 | 100 | 109 | 114 | 119 | 127 | 131 | 136 | 143 | 154 | 169 | 179 | 185 | 188 | 193 | 199 | 204 | 211 |
| 1982 | 82 | 92 | 100 | 105 | 110 | 116 | 120 | 125 | 132 | 142 | 155 | 164 | 171 | 173 | 177 | 184 | 188 | 194 |
| 1983 | 79 | 88 | 96 | 100 | 105 | 111 | 115 | 120 | 126 | 136 | 148 | 157 | 163 | 166 | 170 | 176 | 180 | 185 |
| 1984 | 75 | 84 | 91 | 95 | 100 | 106 | 110 | 114 | 120 | 129 | 141 | 150 | 155 | 158 | 162 | 167 | 171 | 177 |
| 1985 | 71 | 79 | 86 | 90 | 94 | 100 | 103 | 108 | 113 | 122 | 133 | 141 | 146 | 149 | 152 | 158 | 161 | 166 |
| 1986 | 68 | 76 | 83 | 87 | 91 | 97 | 100 | 104 | 109 | 118 | 129 | 136 | 142 | 144 | 147 | 152 | 156 | 161 |
| 1987 | 66 | 73 | 80 | 83 | 88 | 93 | 96 | 100 | 105 | 113 | 124 | 131 | 136 | 138 | 141 | 146 | 150 | 155 |
| 1988 | 63 | 70 | 76 | 79 | 83 | 88 | 92 | 95 | 100 | 108 | 118 | 125 | 130 | 132 | 135 | 139 | 143 | 147 |
| 1989 | 58 | 65 | 71 | 74 | 77 | 82 | 85 | 88 | 93 | 100 | 109 | 116 | 120 | 122 | 125 | 129 | 133 | 137 |
| 1990 | 53 | 59 | 64 | 67 | 71 | 75 | 78 | 81 | 85 | 91 | 100 | 106 | 110 | 112 | 114 | 118 | 121 | 125 |
| 1991 | 50 | 56 | 61 | 64 | 67 | 71 | 73 | 76 | 80 | 86 | 94 | 100 | 104 | 105 | 108 | 112 | 114 | 118 |
| 1992 | 48 | 54 | 59 | 61 | 64 | 68 | 71 | 74 | 77 | 83 | 91 | 96 | 100 | 102 | 104 | 108 | 110 | 114 |
| 1993 | 48 | 53 | 58 | 60 | 63 | 67 | 70 | 72 | 76 | 82 | 90 | 95 | 98 | 100 | 102 | 106 | 109 | 112 |
| 1994 | 46 | 52 | 56 | 59 | 62 | 66 | 68 | 71 | 74 | 80 | 88 | 93 | 96 | 98 | 100 | 103 | 106 | 109 |
| 1995 | 45 | 50 | 54 | 57 | 60 | 63 | 66 | 68 | 72 | 77 | 85 | 90 | 93 | 94 | 97 | 100 | 102 | 106 |
| 1996 | 44 | 49 | 53 | 56 | 58 | 62 | 64 | 67 | 70 | 75 | 83 | 87 | 91 | 92 | 94 | 98 | 100 | 103 |
| 1997 | 42 | 47 | 52 | 54 | 57 | 60 | 62 | 65 | 68 | 73 | 80 | 85 | 88 | 89 | 92 | 95 | 97 | 100 |

[1] To find the purchasing power of the pound in 1993, given that it was 100 pence in 1980, select the column headed 1980 and look at the 1993 row. The result is 48 pence.

[2] These figures are calculated by taking the inverse ratio of the respective annual averages of the Retail Prices Index.

*Source: Office for National Statistics: 0171 533 5874*

# 16.4 Retail Prices Index

13 January 1987=100

| | ALL ITEMS (RPI) | All items excluding | | | | | | | | | | | All items excluding mortgage interest payments & indirect taxes (RPIY)[3] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | mortgage interest payments (RPIX) | mortgage interest payments and depreciation[1] | housing | food | seasonal food[2] | Food and catering | Alcohol and tobacco | Housing and household expenditure | Personal expenditure | Travel and leisure | Consumer durables | |
| **Weights** | | | | | | | | | | | | | |
| | CZGU | CZGY | DOGZ | CZGX | CZGV | CZGW | CBVV | CBVW | CBVX | CBVY | CBVZ | CBWA | |
| 1990 | *1 000* | *925* | *925* | *815* | *842* | *976* | *205* | *111* | *346* | *108* | *230* | *132* | |
| 1991 | *1 000* | *924* | *924* | *808* | *849* | *976* | *198* | *109* | *353* | *101* | *239* | *128* | |
| 1992 | *1 000* | *936* | *936* | *828* | *848* | *978* | *199* | *116* | *344* | *99* | *242* | *127* | |
| 1993 | *1 000* | *952* | *952* | *836* | *856* | *979* | *189* | *113* | *336* | *97* | *265* | *127* | |
| 1994 | *1 000* | *956* | *956* | *842* | *858* | *980* | *187* | *111* | *326* | *95* | *281* | *127* | |
| 1995 | *1 000* | *958* | *928* | *813* | *861* | *978* | *184* | *111* | *356* | *93* | *256* | *123* | |
| 1996 | *1 000* | *958* | *929* | *810* | *857* | *978* | *191* | *113* | *353* | *92* | *251* | *116* | |
| 1997 | *1 000* | *961* | *932* | *814* | *864* | *981* | *185* | *114* | *351* | *96* | *254* | *122* | |
| 1998 | *1 000* | *955* | *923* | *803* | *870* | *982* | *178* | *105* | *359* | *95* | *263* | *121* | |
| **Annual averages** | | | | | | | | | | | | | |
| | CHAW | CHMK | CHON | CHAZ | CHAY | CHAX | CHBS | CHBT | CHBU | CHBV | CHBW | CHBY | CBZW |
| 1989 | 115.2 | 112.9 | 112.9 | 111.5 | 116.1 | 115.5 | 111.9 | 110.8 | 121.9 | 111.3 | 112.8 | 107.2 | 113.1 |
| 1990 | 126.1 | 122.1 | 122.1 | 119.2 | 127.4 | 126.4 | 120.9 | 120.6 | 139.0 | 117.6 | 119.8 | 111.3 | 121.4 |
| 1991 | 133.5 | 130.3 | 130.3 | 128.3 | 135.1 | 133.8 | 128.6 | 136.2 | 142.2 | 123.6 | 128.9 | 114.8 | 129.5 |
| 1992 | 138.5 | 136.4 | 136.4 | 134.3 | 140.5 | 139.1 | 132.6 | 146.8 | 144.2 | 126.9 | 136.8 | 115.5 | 135.1 |
| 1993 | 140.7 | 140.5 | 140.5 | 138.4 | 142.6 | 141.4 | 136.1 | 155.1 | 141.2 | 129.5 | 141.8 | 115.9 | 139.0 |
| 1994 | 144.1 | 143.8 | 143.8 | 141.6 | 146.5 | 144.8 | 138.5 | 161.4 | 144.4 | 131.9 | 145.7 | 115.5 | 141.3 |
| 1995 | 149.1 | 147.9 | 148.0 | 145.4 | 151.4 | 149.6 | 143.9 | 169.0 | 150.8 | 133.6 | 148.4 | 116.2 | 144.5 |
| 1996 | 152.7 | 152.3 | 152.3 | 149.3 | 154.9 | 153.4 | 148.9 | 175.9 | 153.0 | 135.1 | 152.8 | 117.1 | 148.2 |
| 1997 | 157.5 | 156.5 | 156.4 | 152.9 | 160.5 | 158.5 | 150.4 | 183.2 | 158.4 | 137.7 | 159.0 | 117.3 | 151.5 |
| **Monthly figures** | | | | | | | | | | | | | |
| 1995 Oct | 149.8 | 148.7 | 148.9 | 146.2 | 152.1 | 150.5 | 144.8 | 170.8 | 151.4 | 135.5 | 148.4 | 117.2 | 145.3 |
| Nov | 149.8 | 148.8 | 148.9 | 146.2 | 152.2 | 150.5 | 145.0 | 170.2 | 151.8 | 136.1 | 147.9 | 118.1 | 145.3 |
| Dec | 150.7 | 149.6 | 149.8 | 147.2 | 152.9 | 151.3 | 146.0 | 170.5 | 152.1 | 136.3 | 149.6 | 119.0 | 145.6 |
| 1996 Jan | 150.2 | 149.3 | 149.5 | 146.8 | 152.3 | 150.7 | 146.7 | 172.6 | 150.9 | 131.4 | 150.2 | 113.8 | 145.3 |
| Feb | 150.9 | 150.2 | 150.2 | 147.6 | 152.8 | 151.3 | 148.0 | 173.6 | 151.4 | 132.7 | 150.3 | 115.5 | 146.2 |
| Mar | 151.5 | 150.9 | 150.9 | 148.4 | 153.3 | 151.9 | 149.0 | 173.9 | 151.9 | 134.1 | 150.6 | 117.4 | 146.9 |
| Apr | 152.6 | 152.0 | 152.1 | 149.0 | 154.6 | 153.0 | 149.2 | 174.8 | 153.3 | 135.4 | 151.8 | 117.5 | 147.9 |
| May | 152.9 | 152.5 | 152.6 | 149.5 | 154.8 | 153.3 | 150.1 | 175.6 | 153.2 | 135.7 | 152.2 | 118.0 | 148.4 |
| Jun | 153.0 | 152.6 | 152.8 | 149.7 | 154.9 | 153.5 | 150.2 | 176.3 | 153.2 | 135.6 | 152.2 | 118.0 | 148.5 |
| Jul | 152.4 | 151.9 | 152.0 | 148.8 | 154.5 | 153.2 | 148.9 | 176.9 | 153.0 | 131.8 | 152.3 | 114.1 | 147.7 |
| Aug | 153.1 | 152.8 | 152.8 | 149.7 | 155.1 | 153.7 | 150.3 | 176.9 | 153.4 | 132.9 | 153.2 | 115.6 | 148.7 |
| Sep | 153.8 | 153.6 | 153.6 | 150.5 | 156.2 | 154.7 | 149.3 | 177.2 | 153.6 | 137.2 | 154.5 | 118.5 | 149.6 |
| Oct | 153.8 | 153.6 | 153.6 | 150.5 | 156.4 | 154.8 | 148.4 | 177.5 | 153.5 | 137.5 | 155.1 | 118.1 | 149.6 |
| Nov | 153.9 | 153.7 | 153.7 | 150.6 | 156.6 | 154.9 | 148.1 | 177.2 | 153.9 | 138.6 | 155.0 | 119.3 | 149.7 |
| Dec | 154.4 | 154.2 | 154.2 | 151.1 | 157.2 | 155.4 | 148.3 | 177.9 | 154.3 | 138.7 | 155.9 | 120.0 | 149.5 |
| 1997 Jan | 154.4 | 153.9 | 153.9 | 150.7 | 157.0 | 155.3 | 149.3 | 179.7 | 154.1 | 133.7 | 156.7 | 114.2 | 149.3 |
| Feb | 155.0 | 154.5 | 154.5 | 151.3 | 157.7 | 156.0 | 149.2 | 180.7 | 154.8 | 135.0 | 157.3 | 115.5 | 149.9 |
| Mar | 155.4 | 154.9 | 154.9 | 151.7 | 158.4 | 156.5 | 148.7 | 180.8 | 155.6 | 137.0 | 157.4 | 117.9 | 150.3 |
| Apr | 156.3 | 155.8 | 155.9 | 152.2 | 159.3 | 157.4 | 149.3 | 181.9 | 156.9 | 138.3 | 157.6 | 117.8 | 150.8 |
| May | 156.9 | 156.3 | 156.4 | 152.7 | 159.8 | 157.9 | 150.2 | 182.9 | 157.3 | 138.7 | 157.9 | 118.3 | 151.3 |
| Jun | 157.5 | 156.7 | 156.7 | 153.0 | 160.3 | 158.4 | 151.3 | 183.2 | 158.2 | 138.3 | 158.5 | 117.9 | 151.8 |
| Jul | 157.5 | 156.4 | 156.3 | 152.6 | 160.4 | 158.4 | 151.0 | 183.9 | 158.6 | 134.5 | 159.5 | 114 4 | 151.0 |
| Aug | 158.5 | 157.1 | 157.1 | 153.5 | 161.5 | 159.4 | 151.1 | 184.8 | 159.8 | 136.4 | 160.4 | 116.1 | 151.8 |
| Sep | 159.3 | 157.8 | 157.6 | 154.1 | 162.5 | 160.3 | 151.1 | 185.0 | 160.7 | 139.8 | 160.8 | 118.4 | 152.6 |
| Oct | 159.5 | 157.9 | 157.8 | 154.2 | 162.8 | 160.5 | 151.4 | 185.4 | 161.0 | 139.7 | 161.0 | 117.9 | 152.9 |
| Nov | 159.6 | 158.0 | 157.8 | 154.2 | 163.0 | 160.6 | 151.0 | 184.9 | 161.5 | 140.8 | 160.7 | 119.0 | 152.9 |
| Dec | 160.0 | 158.3 | 158.1 | 154.5 | 163.5 | 161.0 | 151.1 | 185.6 | 162.4 | 140.7 | 160.7 | 119.7 | 152.8 |
| 1998 Jan | 159.5 | 157.7 | 157.4 | 153.7 | 162.8 | 160.4 | 151.4 | 188.6 | 161.2 | 134.9 | 161.4 | 113.2 | 152.1 |
| Feb | 160.3 | 158.5 | 158.3 | 154.6 | 163.8 | 161.4 | 151.6 | 189.8 | 162.1 | 137.8 | 161.8 | 115.2 | 153.0 |
| Mar | 160.8 | 158.9 | 158.7 | 155.2 | 164.4 | 161.8 | 151.4 | 190.3 | 162.9 | 139.6 | 161.6 | 117.3 | 153.4 |
| Apr | 162.6 | 160.4 | 160.2 | 155.9 | 166.4 | 163.7 | 151.9 | 191.4 | 165.9 | 140.2 | 163.5 | 116.5 | 154.1 |
| May | 163.5 | 161.3 | 161.0 | 156.8 | 167.2 | 164.4 | 153.7 | 192.5 | 166.6 | 141.4 | 163.8 | 117.7 | 155.1 |
| Jun | 163.4 | 161.1 | 160.8 | 156.6 | 167.1 | 164.3 | 153.4 | 192.5 | 166.5 | 141.4 | 163.6 | 117.0 | 154.9 |
| Jul | 163.0 | 160.5 | 160.1 | 155.8 | 166.7 | 164.1 | 153.2 | 193.1 | 167.0 | 136.6 | 163.5 | 113.1 | 154.2 |
| Aug | 163.7 | 161.1 | 160.7 | 156.4 | 167.3 | 164.6 | 154.6 | 193.4 | 167.5 | 138.5 | 163.5 | 114.2 | 155.0 |
| Sep | 164.4 | 161.8 | 161.4 | 157.1 | 168.2 | 165.4 | 154.3 | 193.6 | 168.4 | 142.3 | 163.6 | 116.8 | 155.7 |
| Oct | 164.5 | 161.9 | 161.3 | 157.1 | 168.3 | 165.5 | 154.7 | 193.9 | 168.8 | 141.7 | 163.2 | 115.6 | 155.7 |

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1 This series has been constructed using the index for all items excluding mortgage interest payments prior to February 1995.

2 Seasonal food is defined as items of food the prices of which show significant seasonal variations. These are fresh fruit and vegetables, fresh fish, eggs and home-killed lamb.

3 There are no weights available for RPIY.

*Source: Office for National Statistics: 0171 533 5874*

# 16.5 Tax and Price Index

| | Tax and Price Index: January 1978 = 100 | | | | | | January 1987 = 100 | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | BSAA | | | | | | DQAB | | | | | | | | | | | |
| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 |
| January | 162.3 | 170.7 | 177.9 | 184.7 | 192.9 | 198.0 | 100.0 | 101.4 | 107.1 | 113.9 | 123.6 | 128.1 | 128.7 | 132.1 | 137.2 | 141.6 | 143.6 | 147.1 |
| February | 162.4 | 171.6 | 178.8 | 186.4 | 193.7 | .. | 100.5 | 101.8 | 108.0 | 114.7 | 124.3 | 128.8 | 129.6 | 132.9 | 138.2 | 142.3 | 144.2 | 147.9 |
| March | 164.0 | 171.9 | 179.4 | 188.4 | 194.0 | .. | 100.7 | 102.3 | 108.5 | 115.9 | 124.9 | 129.3 | 130.2 | 133.4 | 138.8 | 143.0 | 144.6 | 148.4 |
| April | 166.0 | 171.8 | 178.8 | 190.2 | 192.5 | .. | 99.7 | 101.4 | 109.8 | 118.2 | 125.4 | 129.6 | 131.3 | 135.3 | 140.3 | 141.7 | 143.8 | 149.7 |
| May | 167.4 | 172.6 | 179.6 | 191.2 | 192.9 | .. | 99.8 | 101.9 | 110.5 | 119.4 | 125.8 | 130.2 | 131.8 | 135.8 | 141.0 | 142.0 | 144.4 | 150.6 |
| June | 168.0 | 173.1 | 180.1 | 191.7 | 192.8 | .. | 99.8 | 102.3 | 110.9 | 119.9 | 126.5 | 130.2 | 131.7 | 135.8 | 141.2 | 142.1 | 145.0 | 150.5 |
| July | 169.0 | 174.2 | 179.9 | 191.3 | 192.1 | .. | 99.7 | 102.4 | 111.1 | 120.0 | 126.2 | 129.6 | 131.4 | 135.1 | 140.4 | 141.5 | 145.0 | 150.1 |
| August | 169.0 | 175.1 | 181.8 | 191.8 | 192.9 | .. | 100.0 | 103.7 | 111.4 | 121.4 | 126.5 | 129.7 | 132.1 | 135.8 | 141.3 | 142.2 | 146.0 | 150.8 |
| September | 168.9 | 176.0 | 182.2 | 191.7 | 194.0 | .. | 100.4 | 104.3 | 112.2 | 122.7 | 127.0 | 130.3 | 132.7 | 136.1 | 142.0 | 143.0 | 146.9 | 151.5 |
| October | 169.9 | 176.7 | 183.5 | 191.4 | 194.3 | .. | 100.9 | 105.4 | 111.7 | 123.8 | 127.5 | 130.8 | 132.6 | 136.4 | 141.2 | 143.0 | 147.1 | 151.6 |
| November | 170.9 | 177.5 | 184.1 | 192.1 | 196.3 | .. | 101.5 | 106.0 | 112.8 | 123.4 | 128.1 | 130.6 | 132.4 | 136.5 | 141.2 | 143.1 | 147.2 | .. |
| December | 170.5 | 178.0 | 183.9 | 192.4 | 197.1 | .. | 101.4 | 106.3 | 113.1 | 123.3 | 128.2 | 130.1 | 132.7 | 137.2 | 142.1 | 143.6 | 147.6 | .. |

| | Retail Prices Index: January 1974 = 100 | | | | | | January 1987 = 100 | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | CBAB | | | | | | CHAW | | | | | | | | | | | |
| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 |
| January | 310.6 | 325.9 | 342.6 | 359.8 | 379.7 | 394.5 | 100.0 | 103.3 | 111.0 | 119.5 | 130.2 | 135.6 | 137.9 | 141.3 | 146.0 | 150.2 | 154.4 | 159.5 |
| February | 310.7 | 327.3 | 344.0 | 362.7 | 381.1 | .. | 100.4 | 103.7 | 111.8 | 120.2 | 130.9 | 136.3 | 138.8 | 142.1 | 146.9 | 150.9 | 155.0 | 160.3 |
| March | 313.4 | 327.9 | 345.1 | 366.1 | 381.6 | .. | 100.6 | 104.1 | 112.3 | 121.4 | 131.4 | 136.7 | 139.3 | 142.5 | 147.5 | 151.5 | 155.4 | 160.8 |
| April | 319.7 | 332.5 | 349.7 | 373.9 | 385.3 | .. | 101.8 | 105.8 | 114.3 | 125.1 | 133.1 | 138.8 | 140.6 | 144.2 | 149.0 | 152.6 | 156.3 | 162.6 |
| May | 322.0 | 333.9 | 351.0 | 375.6 | 386.0 | .. | 101.9 | 106.2 | 115.0 | 126.2 | 133.5 | 139.3 | 141.1 | 144.7 | 149.6 | 152.9 | 156.9 | 163.5 |
| June | 322.9 | 334.7 | 351.9 | 376.4 | 385.8 | .. | 101.9 | 106.6 | 115.4 | 126.7 | 134.1 | 139.3 | 141.0 | 144.7 | 149.8 | 153.0 | 157.5 | 163.4 |
| July | 323.0 | 336.5 | 351.5 | 375.7 | 384.7 | .. | 101.8 | 106.7 | 115.5 | 126.8 | 133.8 | 138.8 | 140.7 | 144.0 | 149.1 | 152.4 | 157.5 | 163.0 |
| August | 323.1 | 338.0 | 354.8 | 376.7 | 385.9 | .. | 102.1 | 107.9 | 115.8 | 128.1 | 134.1 | 138.9 | 141.3 | 144.7 | 149.9 | 153.1 | 158.5 | 163.7 |
| September | 322.9 | 339.5 | 355.5 | 376.5 | 387.8 | .. | 102.4 | 108.4 | 116.6 | 129.3 | 134.6 | 139.4 | 141.9 | 145.0 | 150.6 | 153.8 | 159.3 | 164.4 |
| October | 324.5 | 340.7 | 357.7 | 377.1 | 388.4 | .. | 102.9 | 109.5 | 117.5 | 130.3 | 135.1 | 139.9 | 141.8 | 145.2 | 149.8 | 153.8 | 159.5 | 164.5 |
| November | 326.1 | 341.9 | 358.8 | 378.4 | 391.7 | .. | 103.4 | 110.0 | 118.5 | 130.0 | 135.6 | 139.7 | 141.6 | 145.3 | 149.8 | 153.9 | 159.6 | .. |
| December | 325.5 | 342.8 | 358.5 | 378.9 | 393.0 | .. | 103.3 | 110.3 | 118.8 | 129.9 | 135.7 | 139.2 | 141.9 | 146.0 | 150.7 | 154.4 | 160.0 | .. |

| | Percentage changes on one year earlier | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1980 | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 |
| **Tax and Price Index** | | | | | | | | | | | | | | | | | | | |
| January | *16.1* | *14.0* | *15.6* | *5.2* | *4.2* | *3.8* | *4.4* | *2.6* | *1.4* | *5.6* | *6.3* | *8.5* | *3.6* | *0.5* | *2.6* | *3.9* | *3.2* | *1.4* | *2.4* |
| February | *16.9* | *13.2* | *14.4* | *5.7* | *4.2* | *4.3* | *3.9* | *2.7* | *1.3* | *6.1* | *6.2* | *8.4* | *3.6* | *0.6* | *2.5* | *4.0* | *3.0* | *1.3* | *2.6* |
| March | *17.6* | *13.4* | *13.7* | *4.8* | *4.4* | *5.0* | *3.0* | *2.8* | *1.6* | *6.1* | *6.8* | *7.8* | *3.5* | *0.7* | *2.5* | *4.0* | *3.0* | *1.1* | *2.6* |
| April | *18.4* | *15.7* | *9.7* | *3.5* | *4.1* | *6.4* | *1.2* | *2.5* | *1.7* | *8.3* | *7.7* | *6.1* | *3.3* | *1.3* | *3.0* | *3.7* | *1.0* | *1.5* | *4.1* |
| May | *18.5* | *15.3* | *9.8* | *3.1* | *4.1* | *6.5* | *0.9* | *2.4* | *2.1* | *8.4* | *8.1* | *5.4* | *3.5* | *1.2* | *3.0* | *3.8* | *0.7* | *1.7* | *4.3* |
| June | *17.4* | *14.9* | *9.4* | *3.0* | *4.0* | *6.4* | *0.6* | *2.5* | *2.5* | *8.4* | *8.1* | *5.5* | *2.9* | *1.2* | *3.1* | *4.0* | *0.6* | *2.0* | *3.8* |
| July | *18.5* | *14.3* | *9.6* | *3.1* | *3.3* | *6.3* | *0.4* | *2.8* | *2.7* | *8.5* | *8.0* | *5.2* | *2.7* | *1.4* | *2.8* | *3.9* | *0.8* | *2.5* | *3.5* |
| August | *17.8* | *14.9* | *8.7* | *3.6* | *3.8* | *5.5* | *0.6* | *2.6* | *3.7* | *7.4* | *9.0* | *4.2* | *2.5* | *1.9* | *2.8* | *4.1* | *0.6* | *2.7* | *3.3* |
| September | *17.3* | *14.9* | *7.9* | *4.2* | *3.5* | *5.2* | *1.2* | *2.4* | *3.9* | *7.6* | *9.4* | *3.5* | *2.6* | *1.8* | *2.6* | *4.3* | *0.7* | *2.7* | *3.1* |
| October | *16.8* | *15.2* | *7.4* | *4.0* | *3.8* | *4.3* | *1.5* | *2.9* | *4.5* | *6.0* | *10.8* | *3.0* | *2.6* | *1.4* | *2.9* | *3.5* | *1.3* | *2.9* | *3.1* |
| November | *16.6* | *15.6* | *6.7* | *3.9* | *3.7* | *4.3* | *2.2* | *2.4* | *4.4* | *6.4* | *9.4* | *3.8* | *2.0* | *1.4* | *3.1* | *3.4* | *1.3* | *2.9* | .. |
| December | *16.4* | *15.6* | *5.8* | *4.4* | *3.3* | *4.6* | *2.4* | *1.9* | *4.8* | *6.4* | *9.0* | *4.0* | *1.5* | *2.0* | *3.4* | *3.6* | *1.1* | *2.8* | .. |
| **Retail Prices Index** | | | | | | | | | | | | | | | | | | | |
| January | *18.4* | *13.0* | *12.0* | *4.9* | *5.1* | *5.0* | *5.5* | *3.9* | *3.3* | *7.5* | *7.7* | *9.0* | *4.1* | *1.7* | *2.5* | *3.3* | *2.9* | *2.8* | *3.3* |
| February | *19.1* | *12.5* | *11.0* | *5.3* | *5.1* | *5.4* | *5.1* | *3.9* | *3.3* | *7.8* | *7.5* | *8.9* | *4.1* | *1.8* | *2.4* | *3.4* | *2.7* | *2.7* | *3.4* |
| March | *19.8* | *12.6* | *10.4* | *4.6* | *5.2* | *6.1* | *4.2* | *4.0* | *3.5* | *7.9* | *8.1* | *8.2* | *4.0* | *1.9* | *2.3* | *3.5* | *2.7* | *2.6* | *3.5* |
| April | *21.8* | *12.0* | *9.4* | *4.0* | *5.2* | *6.9* | *3.0* | *4.2* | *3.9* | *8.0* | *9.4* | *6.4* | *4.3* | *1.3* | *2.6* | *3.3* | *2.4* | *2.4* | *4.0* |
| May | *21.9* | *11.7* | *9.5* | *3.7* | *5.1* | *7.0* | *2.8* | *4.1* | *4.2* | *8.3* | *9.7* | *5.8* | *4.3* | *1.3* | *2.6* | *3.4* | *2.2* | *2.6* | *4.2* |
| June | *21.0* | *11.3* | *9.2* | *3.7* | *5.1* | *7.0* | *2.5* | *4.2* | *4.6* | *8.3* | *9.8* | *5.8* | *3.9* | *1.2* | *2.6* | *3.5* | *2.1* | *2.9* | *3.7* |
| July | *16.9* | *10.9* | *8.7* | *4.2* | *4.5* | *6.9* | *2.4* | *4.4* | *4.8* | *8.2* | *9.8* | *5.5* | *3.7* | *1.4* | *2.3* | *3.5* | *2.2* | *3.3* | *3.5* |
| August | *16.3* | *11.5* | *8.0* | *4.6* | *5.0* | *6.2* | *2.4* | *4.4* | *5.7* | *7.3* | *10.6* | *4.7* | *3.6* | *1.7* | *2.4* | *3.6* | *2.1* | *3.5* | *3.3* |
| September | *15.9* | *11.4* | *7.3* | *5.1* | *4.7* | *5.9* | *3.0* | *4.2* | *5.9* | *7.6* | *10.9* | *4.1* | *3.6* | *1.8* | *2.2* | *3.9* | *2.1* | *3.6* | *3.2* |
| October | *15.4* | *11.7* | *6.8* | *5.0* | *5.0* | *5.4* | *3.0* | *4.5* | *6.4* | *7.3* | *10.9* | *3.7* | *3.6* | *1.4* | *2.4* | *3.2* | *2.7* | *3.7* | *3.1* |
| November | *15.3* | *12.0* | *6.3* | *4.8* | *4.9* | *5.5* | *3.5* | *4.1* | *6.4* | *7.7* | *9.7* | *4.3* | *3.0* | *1.4* | *2.6* | *3.1* | *2.7* | *3.7* | .. |
| December | *15.1* | *12.0* | *5.4* | *5.3* | *4.6* | *5.7* | *3.7* | *3.7* | *6.8* | *7.7* | *9.3* | *4.5* | *2.6* | *1.9* | *2.9* | *3.2* | *2.5* | *3.6* | .. |

*Note:* The purpose and methodology of the Tax and Price Index were described in an article in the August 1979 issue of *Economic Trends* . The purpose is to produce a single index which measures changes in both direct taxes (including national insurance contributions) and in retail prices for a representative cross-section of taxpayers. Thus, while the Retail Prices Index may be used to measure changes in the purchasing power of after-tax income (and of the income of non-taxpayers) the Tax and Price Index takes account of the fact that taxpayers will have more or less to spend according to changes in direct taxation. The index measures the change in gross taxable income which would maintain their after tax-income in real terms.

*Source: Office for National Statistics: 0171 533 5874*

# 16.6 Index of purchase prices of the means of agricultural production

United Kingdom

Annual averages

1990 = 100

| | | Weights | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Goods and services currently consumed** | BYEA | *100* | 86.7 | 91.1 | 96.4 | 100.0 | 103.6 | 106.8 | 111.6† | 112.1 | 115.8 | 122.7 | 119.7 |
| Seeds | BYEB | *4.3* | 97.7 | 97.6 | 93.0 | 100.0 | 102.5 | 111.4 | 119.0 | 114.1 | 133.5 | 141.6† | 124.5 |
| Animals for rearing and production | BYEC | *0.5* | 88.0 | 96.0 | 99.7 | 100.0 | 93.9 | 100.5 | 88.1 | 111.6 | 139.1 | 139.2 | 133.4 |
| Energy, lubricants | BYED | *6.8* | 83.8 | 80.9 | 88.9 | 100.0 | 104.3 | 105.9 | 109.1 | 108.3 | 110.3 | 116.7 | 117.4 |
| Fuels for heating | KVBA | *2.0* | 84.6 | 71.5 | 85.0 | 100.0 | 97.8 | 89.5 | 96.6 | 88.9 | 92.5 | 110.4 | 103.3 |
| Motor fuel | KVBB | *2.1* | 84.3 | 83.8 | 90.0 | 100.0 | 106.3 | 109.1 | 117.1 | 122.7 | 129.7 | 135.1 | 147.8 |
| Electricity | KVBC | *2.4* | 81.9 | 85.6 | 91.3 | 100.0 | 106.8 | 116.5 | 112.3 | 111.2 | 107.7 | 106.5† | 103.1 |
| Lubricants | KVBD | *0.4* | 87.6 | 85.2 | 88.3 | 100.0 | 112.6 | 109.6 | 110.2 | 112.4 | 113.1 | 112.3 | 113.8 |
| Fertilisers and soil improvers | BYEE | *10.9* | 88.6 | 91.0 | 98.7 | 100.0 | 96.6 | 91.1 | 85.6 | 91.0 | 102.0 | 112.8 | 99.9 |
| Straight fertilisers | KVBE | *4.4* | 85.1 | 92.6 | 99.0 | 100.0 | 94.1 | 87.6 | 80.1 | 87.4 | 98.4 | 108.8 | 95.8 |
| Compound fertilisers | KVBF | *6.0* | 91.6 | 90.2 | 99.2 | 100.0 | 98.1 | 92.6 | 87.9 | 92.0 | 103.7 | 115.0 | 100.7 |
| Other fertiliser | KVBG | *0.5* | 83.9 | 86.6 | 90.7 | 100.0 | 100.6 | 102.8 | 106.3 | 111.4 | 113.2 | 122.2 | 126.0 |
| Plant protection products | BYEF | *6.6* | 82.6 | 87.3 | 91.5 | 100.0 | 110.3 | 114.0 | 116.3 | 121.2 | 117.3 | 123.3 | 121.3 |
| Animal feedingstuffs | BYEG | *40.5* | 88.7 | 94.3 | 99.8 | 100.0 | 101.7 | 104.7 | 112.3 | 109.0 | 110.0 | 118.4 | 114.1 |
| Straight feedingstuffs | KVBH | *11.3* | 92.1 | 97.4 | 101.2 | 100.0 | 103.8 | 104.8 | 113.0 | 110.2 | 110.0 | 119.6 | 115.9 |
| Wheat | KVBI | *3.2* | 96.3 | 93.3 | 96.2 | 100.0 | 110.6 | 110.9 | 118.0 | 112.4 | 115.5 | 121.0 | 116.4 |
| Whole barley | KVBJ | *2.3* | 95.0 | 92.9 | 96.2 | 100.0 | 107.8 | 106.1 | 113.3 | 109.5 | 111.2 | 112.4 | 113.7 |
| Flaked maize | KVBK | *0.2* | 98.5 | 94.8 | 94.7 | 100.0 | 115.8 | 112.1 | 116.7 | 113.1 | 117.2 | 116.7 | 122.6 |
| Whole oats | KVBL | *0.1* | 99.8 | 99.7 | 92.8 | 100.0 | 102.4 | 108.4 | 131.3 | 125.1 | 124.5 | 129.0 | 122.4 |
| Oilcake | KVBM | *3.4* | 83.2 | 100.4 | 110.5 | 100.0 | 97.7 | 100.2 | 115.8 | 114.1 | 109.4 | 129.0 | 121.7 |
| White fish meal | KVBN | *0.7* | 88.1 | 107.6 | 105.1 | 100.0 | 96.8 | 100.9 | 101.8 | 99.5 | 107.7 | 131.2 | 130.1 |
| Sugar beet pulp | KVBO | *1.5* | 100.3 | 101.3 | 97.2 | 100.0 | 99.5 | 101.1 | 100.0 | 102.1 | 97.6 | 101.1 | 97.9 |
| Compound feedingstuffs | KVBP | *29.2* | 92.1 | 93.1 | 99.2 | 100.0 | 100.9 | 104.7 | 112.1 | 108.5 | 110.0 | 118.0 | 113.4 |
| for: | | | | | | | | | | | | | |
| Calves | KVBQ | *1.1* | 83.3 | 88.1 | 96.3 | 100.0 | 100.5 | 106.7 | 114.6 | 114.1 | 115.4 | 122.6 | 116.3 |
| Cattle | KVBR | *8.7* | 88.8 | 92.4 | 98.5 | 100.0 | 98.5 | 103.5 | 113.5 | 107.7 | 107.5 | 116.2 | 109.2 |
| Pigs | KVBS | *6.4* | 86.8 | 93.2 | 98.8 | 100.0 | 103.4 | 107.6 | 115.8 | 110.8 | 113.0 | 117.6 | 114.2 |
| Poultry | KVBT | *11.1* | 86.4 | 94.4 | 100.8 | 100.0 | 102.2 | 104.5 | 109.0 | 106.6 | 108.7 | 116.9 | 113.9 |
| Sheep | KVBU | *1.9* | 90.5 | 91.5 | 96.2 | 100.0 | 96.1 | 100.2 | 109.2 | 112.9 | 115.8 | 130.8 | 125.6 |
| Material and small tools | BYEH | *4.4* | 83.2 | 88.0 | 93.2 | 100.0 | 107.1 | 110.7 | 114.0 | 118.6 | 124.1 | 125.3 | 124.6 |
| Maintenance and repair of plant | BYEI | *10.0* | 82.5 | 87.2 | 91.9 | 100.0 | 110.6 | 119.0 | 126.2 | 129.0 | 132.2 | 139.3 | 145.2 |
| Maintenance and repair of buildings | BYEJ | *4.9* | 83.5 | 87.4 | 95.2 | 100.0 | 103.0 | 104.0 | 106.9 | 112.0 | 119.2 | 120.6 | 122.8 |
| Veterinary services | BYEK | *2.4* | 88.5 | 92.7 | 95.3 | 100.0 | 104.3 | 108.3 | 113.4 | 116.9 | 120.4 | 124.9 | 130.4 |
| General expenses | BYEL | *8.7* | 79.0 | 90.8 | 96.4 | 100.0 | 107.1 | 114.4 | 121.6† | 123.5 | 126.6 | 128.5 | 131.8 |
| **Goods and services contributing to investment in agriculture** | BYEM | *100* | 84.0 | 88.7 | 94.5 | 100.0 | 105.7 | 109.4 | 113.1 | 117.0 | 121.3 | 124.1 | 127.5 |
| Machinery and other equipment | BYEN | *50.9* | 85.7 | 90.4 | 95.0 | 100.0 | 105.8 | 110.0 | 114.2 | 117.2 | 119.5 | 122.2 | 124.4 |
| Machinery and plant for cultivation | KVBV | *6.2* | 81.2 | 86.4 | 94.0 | 100.0 | 109.4 | 118.4 | 121.2 | 121.7 | 123.2 | 124.0 | 125.2 |
| Machinery and plant for harvesting | KVBW | *11.2* | 85.3 | 89.9 | 95.7 | 100.0 | 106.3 | 110.8 | 113.8 | 113.8 | 113.8 | 113.8 | 113.8 |
| Farm machinery and installations | KVBX | *4.7* | 81.8 | 87.0 | 93.5 | 100.0 | 105.9 | 110.1 | 112.2 | 113.8 | 115.9 | 117.8 | 119.5 |
| Tractors | KVBY | *22.3* | 88.3 | 92.6 | 95.4 | 100.0 | 104.4 | 107.2 | 113.5 | 118.7 | 121.9 | 126.3 | 129.9 |
| Other vehicles | KVBZ | *6.5* | 87.4 | 92.0 | 95.2 | 100.0 | 104.8 | 107.9 | 113.2 | 118.1 | 121.5 | 125.7 | 129.1 |
| Buildings | BYEO | *49.1* | 82.3 | 86.9 | 94.0 | 100.0 | 105.6 | 108.8 | 112.1 | 116.9 | 123.2 | 126.0 | 130.7 |
| Farm buildings | KVCA | *33.6* | 83.7 | 88.2 | 94.3 | 100.0 | 105.2 | 107.8 | 110.7 | 115.2 | 121.3 | 124.4 | 129.5 |
| Engineering and soil improvement operations | KVCB | *15.5* | 79.4 | 84.3 | 93.2 | 100.0 | 106.5 | 111.1 | 115.0 | 120.5 | 127.3 | 129.6 | 133.5 |

The price indices shown are all on the 1990 = 100 series.

*Source: Stats (C & S) A, Ministry of Agriculture, Fisheries and Food: 01904 455253*

# 16.7 Index of producer prices of agricultural products
United Kingdom

Annual averages

1990 = 100

| | | Weights | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **All products** | BYEP | *100* | 92.8 | 92.9 | 98.8 | 100.0 | 99.2 | 100.9 | 106.1† | 106.6 | 116.0 | 114.3 | 98.6 |
| **All crop products** | BYEQ | *40.4* | 96.1 | 92.7 | 95.9 | 100.0 | 101.1 | 96.7 | 96.2 | 98.4 | 111.7 | 103.2† | 85.6 |
| Cereals | BYER | *15.9* | 100.6 | 97.7 | 98.3 | 100.0 | 105.8 | 108.1 | 111.5 | 97.2 | 103.1 | 104.7 | 83.9 |
| Wheat for: | | | | | | | | | | | | | |
| breadmaking | KVDA | *3.9* | 108.6 | 102.8 | 98.6 | 100.0 | 111.4 | 116.6 | 122.5 | 102.3 | 106.6 | 108.6 | 92.5 |
| other milling | KVDB | *0.5* | 101.9 | 98.1 | 98.0 | 100.0 | 109.2 | 110.6 | 111.4 | 96.4 | 101.9 | 103.6 | 83.7 |
| feeding | KVDC | *6.6* | 97.1 | 95.2 | 97.2 | 100.0 | 104.6 | 105.7 | 107.9 | 93.5 | 100.4 | 102.5 | 81.0 |
| Barley for: | | | | | | | | | | | | | |
| feeding | KVDD | *2.9* | 96.8 | 95.0 | 98.0 | 100.0 | 103.8 | 105.4 | 109.7 | 98.1 | 101.9 | 101.3 | 79.2 |
| malting | KVDE | *1.7* | 100.8 | 99.2 | 102.8 | 100.0 | 100.6 | 102.1 | 102.0 | 97.9 | 109.1 | 110.8 | 84.0 |
| Oats for: | | | | | | | | | | | | | |
| milling | KVDF | *0.2* | 108.8 | 102.6 | 94.3 | 100.0 | 102.2 | 108.2 | 120.6 | 100.6 | 92.8 | 100.3 | 78.5 |
| feeding | KVDG | *0.1* | 107.9 | 100.5 | 93.9 | 100.0 | 101.5 | 109.6 | 124.8 | 101.0 | 93.3 | 100.6 | 78.7 |
| Root crops | BYES | *5.6* | 90.7 | 82.9 | 93.2 | 100.0 | 99.5 | 86.0 | 80.6 | 121.7 | 177.3 | 105.2† | 70.4 |
| Potatoes: | | | | | | | | | | | | | |
| early | KVDH | *0.3* | 154.9 | 127.7 | 174.1 | 100.0 | 224.7 | 100.7 | 110.1 | 257.7 | 197.8 | 139.1 | 99.5 |
| main crop | KVDI | *3.3* | 85.1 | 73.6 | 84.5 | 100.0 | 87.7 | 72.4 | 58.3 | 119.2 | 214.4 | 94.4 | 51.4 |
| Sugar beet | KVDJ | *2.1* | 91.1 | 91.5 | 96.1 | 100.0 | 101.6 | 105.5 | 111.9 | 107.6 | 116.0 | 117.8† | 96.5 |
| Fresh vegetables | BYET | *7.8* | 95.3 | 91.0 | 90.7 | 100.0 | 99.1 | 90.5 | 97.4 | 101.9 | 109.3 | 108.4 | 94.9 |
| Cauliflowers | KVDK | *0.5* | 103.2 | 84.8 | 93.8 | 100.0 | 111.5 | 95.7 | 104.1 | 106.6 | 97.1 | 107.7 | 88.2 |
| Lettuce | KVDL | *1.0* | 107.5 | 93.3 | 97.1 | 100.0 | 98.3 | 121.2 | 113.4 | 124.3 | 122.8 | 106.1 | 105.3 |
| Tomatoes | KVDM | *0.7* | 101.6 | 102.4 | 99.9 | 100.0 | 88.8 | 80.4 | 75.8 | 84.8 | 78.5 | 98.5 | 69.2 |
| Carrots | KVDN | *0.8* | 84.2 | 84.4 | 73.1 | 100.0 | 104.0 | 67.1 | 86.0 | 100.1 | 122.8 | 121.0 | 73.3 |
| Cabbage | KVDO | *0.7* | 83.3 | 85.3 | 87.8 | 100.0 | 98.5 | 85.6 | 106.4 | 94.5 | 120.5 | 112.1 | 102.4 |
| Beans | KVDP | *0.2* | 86.8 | 68.1 | 63.2 | 100.0 | 68.0 | 57.2 | 82.8 | 93.1 | 90.8 | 87.6 | 92.9 |
| Onions | KVDQ | *0.5* | 92.3 | 71.8 | 75.8 | 100.0 | 89.9 | 78.2 | 88.1 | 108.6 | 122.4 | 75.5 | 84.2 |
| Mushrooms | KVDR | *1.6* | 98.6 | 101.1 | 95.3 | 100.0 | 104.2 | 96.4 | 106.0 | 104.3 | 107.9 | 111.6 | 98.2 |
| Fresh fruit | BYEU | *2.1* | 81.5 | 90.7 | 91.9 | 100.0 | 104.5 | 100.5 | 87.5 | 87.0 | 95.9 | 107.5 | 98.3 |
| Dessert apples | KVDS | *0.7* | 71.9 | 93.2 | 94.7 | 100.0 | 117.3 | 124.7 | 79.6 | 74.8 | 96.4 | 112.6 | 97.1 |
| Dessert pears | KVDT | *0.1* | 64.7 | 60.8 | 80.3 | 100.0 | 90.9 | 90.3 | 77.8 | 78.9 | 86.6 | 82.9 | 78.6 |
| Cooking apples | KVDU | *0.3* | 71.1 | 89.3 | 70.9 | 100.0 | 99.3 | 78.0 | 76.3 | 86.9 | 88.5 | 105.6 | 112.8 |
| Strawberries | KVDV | *0.5* | 103.6 | 107.0 | 102.0 | 100.0 | 109.9 | 105.3 | 101.2 | 103.0 | 91.3 | 94.1 | 91.0 |
| Raspberries | KVDW | *0.2* | 103.2 | 88.8 | 101.6 | 100.0 | 85.9 | 69.0 | 95.5 | 93.1 | 124.7 | 156.8 | 106.1 |
| Seeds | BYEV | *1.1* | 99.8 | 93.8 | 96.7 | 100.0 | 99.1 | 101.1 | 92.2 | 107.3 | 143.3 | 122.7 | 92.1 |
| Flowers and plants | BYEW | *3.8* | 101.7 | 101.1 | 102.3 | 100.0 | 97.1 | 99.3 | 97.9 | 104.4 | 107.2 | 114.6 | 114.8 |
| Other crop products | BYEX | *4.1* | 89.4 | 82.8 | 96.1 | 100.0 | 91.3 | 73.7 | 60.3 | 62.6 | 63.2 | 66.8 | 60.2 |
| **Animals and animal products** | BYEY | *59.6* | 90.6 | 93.1 | 100.8 | 100.0 | 97.9 | 103.8 | 112.8† | 112.1 | 119.0 | 121.8 | 107.5 |
| Animals for slaughter | BYEZ | *33.8* | 93.0 | 94.9 | 103.0 | 100.0 | 94.9 | 102.1 | 111.8 | 109.1 | 112.7 | 115.5 | 102.2 |
| Calves | KVDX | *0.3* | 89.6 | 135.0 | 141.1 | 100.0 | 92.5 | 114.8 | 150.7 | 145.4 | 130.9 | 93.6 | 96.2 |
| Clean cattle | KVDY | *11.7* | 90.4 | 101.9 | 107.2 | 100.0 | 100.5 | 102.7 | 120.2 | 114.6 | 115.1 | 98.2 | 89.7 |
| Cows and bulls | KVDZ | *2.1* | 93.6 | 110.5 | 114.7 | 100.0 | 97.4 | 131.8 | 131.8 | 118.1 | 117.0 | 106.6 | 87.7 |
| Clean pigs | KVEA | *7.7* | 86.6 | 80.8 | 100.3 | 100.0 | 91.4 | 102.3 | 92.2 | 88.6 | 105.9 | 122.1† | 98.4 |
| Sows and boars | KVEB | *0.3* | 84.8 | 81.6 | 112.0 | 100.0 | 103.2 | 121.4 | 92.0 | 95.4 | 121.3 | 131.0 | 102.5 |
| Sheep | KVEC | *4.3* | 112.8 | 101.5 | 105.4 | 100.0 | 84.0 | 105.1 | 126.7 | 135.4 | 136.6 | 163.2 | 148.5 |
| Ewe and ram | KVED | *0.3* | 122.2 | 136.3 | 119.6 | 100.0 | 87.5 | 109.9 | 133.8 | 125.9 | 123.5 | 172.0 | 178.0 |
| Poultry | KVEE | *7.0* | 90.3 | 86.5 | 90.8 | 100.0 | 95.3 | 95.0 | 101.9 | 101.5 | 98.4 | 108.4 | 100.0 |
| Chickens | KVEF | *5.0* | 93.1 | 89.3 | 94.6 | 100.0 | 92.9 | 94.0 | 101.5 | 99.3 | 94.2 | 104.8 | 97.3 |
| Turkeys | KVEG | *1.6* | 81.1 | 76.6 | 77.4 | 100.0 | 100.8 | 95.9 | 102.3 | 107.2 | 108.6 | 117.4 | 103.2 |
| Cows milk | BYFA | *21.7* | 87.2 | 93.4 | 99.6 | 100.0 | 104.6 | 109.6 | 117.8† | 119.3 | 134.0 | 134.6 | 118.8 |
| Eggs | BYFB | *3.6* | 85.9 | 72.9 | 87.7 | 100.0 | 87.5 | 86.2 | 98.8 | 99.4 | 90.0 | 107.6 | 92.3 |
| Other animal products: | | | | | | | | | | | | | |
| Wool (clip) | BYFC | *0.6* | 105.9 | 105.5 | 104.6 | 100.0 | 92.0† | 87.1 | 72.7 | 92.2 | 102.5 | 95.4 | 84.0 |

The price indices shown are all on the 1990 = 100 series.

*Source: Stats (C & S) A, Ministry of Agriculture, Fisheries and Food: 01904 455253*

# 16.8 Commodity price trends[1]

## United Kingdom

Calendar years

| | | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Wheat<br>*£ per tonne* | KVAA | Average ex-farm price[2] | 112.5 | 105.2 | 104.9 | 109.8 | 116.5 | 120.5 | 124.2 | 106.4 | 115.6 | 112.5 | 88.7 |
| Barley<br>*£ per tonne* | KVAB | Average ex-farm price[2] | 105.5 | 103.7 | 106.7 | 108.8 | 107.8 | 113.9 | 113.6 | 105.4 | 107.6 | 103.7 | 81.2 |
| Oats<br>*£ per tonne* | KVAC | Average ex-farm price[2] | 115.4 | 104.8 | 98.5 | 106.4 | 105.9 | 115.1 | 128.8 | 108.4 | 101.4 | 107.4 | 83.5 |
| Rye<br>*£ per tonne* | KVAD | Average ex-farm price[2] | 110.20 | 108.20 | 106.80 | 114.60 | 118.50 | 115.20 | 113.40 | 112.81 | 107.88 | 113.88 | .. |
| Hops<br>*£ per tonne* | KVAE | Average farm-gate price | 2 358 | 2 468 | 2 662 | 2 922 | 3 211 | 3 208 | 3 357 | 4 005 | 3 721† | 3 359 | 3 585 |
| Potatoes<br>*£ per tonne* | KVAF | Average farm-gate price[3] | 88.13 | 68.70 | 86.87 | 96.75 | 90.20 | 71.81 | 62.21 | 124.58 | 184.26 | 96.68† | 59.93 |
| Sugar beet<br>*£ per tonne* | KVAG | Producer price[4] | 26.02 | 25.68 | 27.87 | 31.47 | 31.42 | 38.02 | 36.47 | 34.74 | 38.34 | 37.72 | 32.86 |
| Oilseed rape | KVAH | Average market price[5] | 221.00 | 232.00 | 286.00 | 280.00 | 248.00 | 133.00 | 153.03 | 185.43 | 177.73 | 186.85 | 160.23 |
| Apples<br>*£ per tonne* | KPUE | Dessert average farm-gate price[6] | 371.2 | 407.0 | 385.6 | 524.1 | 596.2 | 310.3 | 291.8 | 383.2 | 424.2 | 397.6† | 397.7 |
| | KVAI | Dessert average market price | 368.0 | 424.0 | 383.0 | 500.0 | 589.0 | 414.0 | 370.0 | 447.4 | 465.7 | 474.7 | 538.1 |
| | KVAJ | Culinary average market price | 316.0 | 385.0 | 286.0 | 408.0 | 420.0 | 312.0 | 327.0 | 446.4 | 405.9 | 462.8 | 558.4 |
| | KPUJ | Culinary average farm-gate price | 272.1 | 278.8 | 199.0 | 268.3 | 278.8 | 189.6 | 229.4 | 230.9 | 244.0 | 278.4† | 345.3 |
| Pears<br>*£ per tonne* | KPUG | Average farm-gate price | 266.2 | 413.1 | 476.9 | 473.0 | 545.8 | 426.9 | 365.4 | 460.7 | 420.4 | 440.6† | 426.8 |
| | KVAK | Average market price | 326.0 | 321.0 | 402.0 | 485.0 | 468.0 | 461.0 | 380.0 | 436.8 | 462.9 | 447.7 | 404.4 |
| Tomatoes<br>*£ per tonne* | KPUK | Average farm-gate price[6] | 671.3 | 561.7 | 551.1 | 669.8 | 584.9 | 481.2 | 535.5 | 617.8 | 510.8 | 706.8 | .. |
| | KVAL | Average market price[6] | 684.0 | 571.0 | 559.0 | 694.0 | 604.0 | 494.0 | 552.8 | 675.2 | 624.0 | 700.1 | 655.6 |
| Cauliflowers<br>*£ per tonne* | KPUI | Average farm-gate price[6] | 207.1 | 186.4 | 196.5 | 236.2 | 243.1 | 198.1 | 213.4 | 211.9† | 270.6 | 198.2 | 231.5 |
| | KVAM | Average market price[6] | 275.0 | 247.0 | 257.0 | 296.0 | 292.0 | 253.0 | 296.9 | 323.5 | 394.9 | 442.6 | 372.0 |
| Cattle (rearing) | KVAN | 1st quality Hereford/cross bull calves[7,13] | 134.00 | 186.00 | 188.43 | 128.00 | 119.92 | 145.44 | 185.95 | 182.06 | 166.32 | 131.81 | 146.95 |
| *£ per head* | KVAO | 1st quality beef/ cross yearling steers[13] | 360.00 | 414.00 | 430.73 | 397.00 | 397.30 | 419.49 | 459.27 | 434.95 | 434.68 | 321.30 | 367.54 |
| Cattle (fat)<br>*p per kg liveweight* | KVAP | Clean cattle[8] | 96.05 | 109.26 | 114.03 | 106.30 | 106.92 | 109.58 | 128.04 | 121.71 | 123.15 | 105.52† | 96.89 |

*See footnotes on the second part of this table.*

*Source: Ministry of Agriculture, Fisheries and Food: 01904 455332*

# 16.8 Commodity price trends[1]

continued

## United Kingdom

Calendar years

| | | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Sheep (store)<br>*£ per head* | KVAQ | 1st quality lambs, hoggets and tegs[7] | 37.50 | 37.50 | 36.10 | 33.80 | 35.50 | 37.90 | 35.56 | 40.02 | 44.46 | 46.83 | 53.42 |
| Sheep (fat)<br>*p per kg estimated dressed carcase weight* | KVAR | Great Britain[11] | 196.74 | 177.00 | 184.47 | 174.47 | 148.16 | 182.12 | 218.96 | 236.88 | 236.40 | 283.13 | 255.25 |
| | KVAS | Northern Ireland[12] | 213.70 | 208.00 | 202.50 | 170.94 | 179.41 | 172.37 | 199.50 | 221.95 | 214.41 | 260.51† | 242.57 |
| Pigs<br>*£ per kg deadweight* | KVAT | Average price clean pigs | 97.97 | 91.13 | 113.85 | 112.42 | 103.04 | 115.12 | 103.11† | 99.67 | 119.00 | 138.08 | 110.72 |
| Broilers<br>*p per kg carcass weight* | KVAU | Average producer price | 80.5† | 78.0 | 82.1 | 86.8 | 81.0 | 82.7 | 86.8 | 86.3 | 83.7 | 90.6 | 86.4 |
| Milk<br>*p per litre* | KVAV | Average net return to producers[9] | 16.43 | 17.73 | 19.17 | 19.31 | 19.90 | 21.02 | 22.70 | 22.94 | 25.06 | 25.05† | 22.25 |
| Eggs<br>*p per dozen* | KVAW | Average producer price[10] | 36.6 | 31.0 | 37.3 | 42.6 | 36.3† | 36.6 | 41.9 | 42.4 | 38.2 | 45.7 | 39.8 |
| Wool<br>*p per kg* | KHWQ | Average producer price for clip paid to producers by the British Wool Marketing Board | 97.40 | 96.90 | 95.30 | 91.04 | 81.98 | 79.82 | 61.00 | 97.97 | 94.08 | 87.30† | 80.50 |

[1] This table gives indications of the movement in commodity prices at the first point of sale. The series do not always show total receipts by farmers; for some commodities additional premiums or deficiency payments are made to achieve support price levels.

[2] Weighted average ex-farm prices of United Kingdom cereals.

[3] Weighted average price paid to growers for early and main crop potatoes in the United Kingdom. (includes all potatoes and a value for sacks)

[4] Returns to growers figures since 1986 prices per 'adjusted' tonne at 16% sugar content.

[5] Typical contract price adjusted to delivered basis and 40 per cent oil content.

[6] Weighted average wholesale prices for England and Wales. From 1982, for England only. Average farm-gate price for England and Wales, crop year (June-May).

[7] Average prices at representative markets in England and Wales.

[8] Based on Meat and Livestock Commission all clean cattle prices.

[9] Derived by dividing total value of output by the total quantity of output available for human consumption.

[10] Average price of all Class A eggs weighted according to quantity in each grade.

[11] Average of Great Britain weekly market prices as used to determine the level of ewe premium.

[12] Average of Northern Ireland weekly market prices used to determine the level of ewe premium.

[13] Category change 1988: formerly 1st quality yearling steers beef/dairy cross, now consists of Hereford/cross, Charolais/cross, Limousin/cross, Simmental/cross, Belgian/cross, other continental cross, other beef/dairy cross, other beef/beef cross.

*Source: Ministry of Agriculture, Fisheries and Food: 01904 455332*

# Government Finance

# 17

## Government finance

### Public sector *(Tables 17.1 to 17.3 and 17.5)*

In Table 17.1 the term public sector describes the consolidation of central government, local government and public corporations. General government is the consolidated total of central government and local government. The table shows details of the key public sector finances' indicators, consistent with the European System of Accounts 1995 (ESA95).

The concepts in Table 17.1 are consistent with the new format for public finances in the *Economic and Fiscal Strategy Report (EFSR),* (published by HM Treasury 11 June 1998). The public sector surplus on current budget in the *EFSR* is equivalent to net saving in national accounts plus capital tax receipts. Net investment is gross capital formation, plus payments less receipts of investment grants, less depreciation. Net borrowing is net investment less surplus on current budget. Net borrowing differs from the net cash requirement (see below) in that it is measured on an accruals basis whereas the net cash requirement is mainly a cash measure which includes some financial transactions.

Details of the public sector net cash requirement and the contributions to the net cash requirement are given in Table 17.2. The net cash requirement indicates the extent to which the public sector borrows from other sectors of the economy and overseas to finance the balance of expenditure and receipts arising from its various activities. Part of the central government net cash requirement is needed to finance central government on lending to local government and public corporations. Their additional 'contributions' to the public sector are therefore equal to their net cash requirements *less* their direct borrowing from central government.

General government net cash requirement is the sum of the borrowing requirements of central government and local government *less* direct borrowing by local government from central government. The public sector net cash requirement is general government *plus* public corporations' net cash requirement *less* their direct borrowing from central government.

The net cash requirements for local government and public corporations are measured from the financing items rather than as the difference between receipts and payments because this information comes to hand more quickly.

Table 17.3 shows debt of the public sector: nominal amount outstanding. Further details can be found in *Financial Statistics Explanatory Handbook* for Table S1.

Table 17.5 (Part 1) shows the central government net cash requirement on own account, which is the net measure of all receipts and expenditure on central government funds and accounts, after excluding transactions which do not cross the central government boundary with the rest of the economy. Part 2 shows central government net cash requirement. The table shows the main financial instruments through which central government borrows to finance the net cash requirement. The details of the changes in the financial liabilities and assets of central government in aggregate match the net cash requirement.

### Rateable values *(Table 17.12)*

Major changes to local authority finance in England and Wales took effect from 1 April 1990. These included the abolition of domestic rating - replaced by the community charge (replaced in 1993 by the council tax), the revaluation of all non-domestic properties, and the introduction of the Uniform Business Rate. As a result the analysis presented here for 1990 differs substantially from that shown for earlier years. Rateable values in 1990 are about eight times those for 1989, on average, but there are wide variations about this average both for individual properties and for classes of property. Also in 1990, a new classification scheme was introduced. While the new classifications have been matched as far as possible to those used in earlier years there are differences in coverage. Further differences are caused by legislative changes which have changed the treatment of certain types of property. Comparisons between 1990 and earlier years should therefore be made with caution. With effect from 1 April 1995 all non-domestic properties were revalued. Although overall there was little change in rateable values, those for offices fell and there was a rise for all other main property types.

### Central government

The central government embraces all bodies for whose activities a Minister of the Crown, or other responsible person, is accountable to Parliament. It includes, in addition to the ordinary government departments, a number of bodies administering public policy but without the substantial degree of financial independence which characterises the public corporations; it also includes certain extra-budgetary funds and accounts controlled by departments.

The government's financial transactions are handled through a number of statutory funds, or accounts. The most important of these is the Consolidated Fund which is the government's main account with the Bank of England. Up to 31 March 1968 the Consolidated Fund was virtually synonymous with the term 'Exchequer' which was then the government's central cash account. From 1 April 1968 the National Loans Fund, with a separate account at the Bank of England, was set up by the National Loans Act, 1968. The general effect of this Act was to remove from the Consolidated Fund most of the government's domestic lending and the whole of the government's borrowing transactions and to provide for them to be brought to account in the National Loans Fund.

Revenue from taxation and miscellaneous receipts, including interest and dividends on loans made from Votes, continue to be paid into the Consolidated Fund. After meeting the ordinary expenditure on Supply Services and the Consolidated Fund Standing Services, the surplus or deficit of the Consolidated Fund (Table 17.4), is payable into or met by the National Loans Fund.

Table 17.4 also provides a summary of the transactions of the National Loans Fund. The service of the National Debt, previously borne by the Consolidated Fund, is now met from the National Loans Fund which receives (a) interest payable on loans to the nationalised industries, local authorities and other bodies, whether the loans were made before or after 1 April 1968 and (b) the profits of the Issue Department of the Bank of England, mainly derived from interest on government securities, which were formerly paid into the Exchange Equalisation Account. The net cost of servicing the National Debt after applying these interest receipts and similar items is a charge on the Consolidated Fund as part of the standing services. Details of National Loans Fund loans outstanding are shown in Table 17.7.

Details of borrowing and repayments of debt, other than loans from the National Loans Fund, are shown in Table 17.6.

# 17.1 Public sector finances[1]

£ millions, not seasonally adjusted

| | | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 | 1997 /98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Surplus on current budget[2]** | | | | | | | | | | | | |
| General Government | ANLW | –209 | 8 958 | 10 960 | 7 951 | –7 221 | –31 752 | –37 764 | –30 537 | –24 946 | –21 594 | – |
| Public sector | ANMU | –784 | 9 026 | 8 763 | 4 394 | –9 919 | –34 632 | –39 879 | –32 917 | –25 454 | –22 761 | –1 307 |
| **Net investment[3]** | | | | | | | | | | | | |
| General Government | -ANNV | 5 171 | 4 090 | 11 889 | 14 982 | 13 596 | 14 793 | 12 925 | 14 468 | 11 537 | 7 976 | 6 033 |
| Public sector | -ANNW | 3 256 | 2 048 | 6 840 | 8 416 | 11 389 | 12 898 | 10 942 | 10 360 | 9 651 | 5 483 | 4 440 |
| **Net borrowing[4]** | | | | | | | | | | | | |
| General Government | -NNBK | 5 380 | –4 868 | 929 | 7 031 | 20 817 | 46 545 | 50 689 | 45 005 | 36 483 | 29 570 | 6 033 |
| Public sector | -ANNX | 4 040 | –6 978 | –1 923 | 4 022 | 21 308 | 47 530 | 50 821 | 43 277 | 35 105 | 28 244 | 5 747 |
| **Net cash requirement[5]** | | | | | | | | | | | | |
| General Government | RUUS | –1 705 | –12 544 | –2 982 | 239 | 13 420 | 36 575 | 46 069 | 38 095 | 34 489 | 24 120 | 1 771 |
| Public sector | RURQ | –3 144 | –14 469 | –6 904 | –775 | 13 855 | 36 204 | 46 162 | 36 688 | 31 485 | 22 728 | 1 124 |

[1] National accounts entities as defined under the European System of Accounts 1995 (ESA95) consistent with the latest national accounts.

[2] Net saving, plus capital taxes.

[3] Gross capital formation, plus payments less receipts, of investment grants less depreciation.

[4] Net borrowing = net investment minus surplus on current budget.

[5] Previously called Public Sector Borrowing Requirement (PSBR).

*Source: Office for National Statistics: 0171 533 5984*

# 17.2 Contributions to the public sector net cash requirement

£ millions

| | | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 | 1997 /98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Central government net cash requirement** | RUUW | 1 199 | –6 959 | –4 575 | –2 635 | 13 020 | 36 230 | 49 699 | 39 123 | 35 315 | 25 156 | 3 487 |
| *of which:* own account | RUUX | –2 922 | –12 884 | –4 314 | –3 092 | 11 830 | 42 312 | 48 850 | 39 057 | 35 628 | 24 995 | 2 595 |
| **Local government** | | | | | | | | | | | | |
| Direct borrowing from central government[1] | ABEC | 4 092 | 4 941 | 2 262 | 1 472 | 639 | –7 267 | –654† | –392 | 473 | 1 517 | 955 |
| Net borrowing from other sources | ABEF | –2 846 | –4 553 | –967 | 1 817 | 973 | 1 506 | –2 025 | –610† | –1 611 | –2 357 | –1 761 |
| *less* Transactions in other public sector dept: | | | | | | | | | | | | |
| Central government | ABEE | 30 | 11 | 32 | –32† | 19 | –12 | 43 | 25 | 4 | 2 | 15 |
| Public corporations | AAEJ | –1 | 37 | –69 | –10 | 3 | –14 | 58 | –66 | –3 | 1 | –1 |
| Net cash requirement | ABEG | 1 217 | 340 | 1 332 | 3 331† | 1 590 | –5 735 | –2 780 | –961 | –1 139 | –843 | –820 |
| **General government net cash requirement** | RUUI | –1 676 | –11 560 | –5 505 | –776 | 13 971 | 37 762 | 47 573 | 38 554 | 33 703 | 22 796 | 1 712 |
| **Public corporations:** | | | | | | | | | | | | |
| Direct borrowing from central government | ABEI | 29 | 984 | –2 523 | –1 015 | 551 | 1 185 | 1 503† | 458 | –786 | –1 356 | –63 |
| Net borrowing from other sources | ABES | –940 | –2 489 | –1 778† | –216 | –357 | –574 | –845 | –633 | –419 | 1 187 | –227 |
| *less* Transactions in other public sector debt: | | | | | | | | | | | | |
| Central government | ABEK | 472 | 428 | –237 | –231† | –224 | 866 | 531 | 1 267 | 2 495 | 1 340 | 356 |
| Local authorities | ABEL | 56 | –8 | –142 | 14 | –17 | 118 | 35 | –34 | –696 | –85† | 5 |
| Net cash requirement | ABEM | –1 439 | –1 925 | –3 922† | –1 014 | 435 | –373 | 92 | –1 408 | –3 004 | –1 424 | –651 |
| **Public sector net cash requirement** | RURQ | –3 144 | –14 469 | –6 904 | –775 | 13 855 | 36 204 | 46 162 | 36 688 | 31 485 | 22 728 | 1 124 |
| **Public sector net cash requirement excluding privatisation proceeds** | RURS | 1 996 | –7 400 | –2 685 | 4 570 | 21 778 | 44 388 | 51 592 | 43 121 | 33 920 | 27 162 | 2 894 |

[1] Excluding market transactions of central government in public sector debt; these transactions are included in 'Net borrowing from other sources.'

*Source: Office for National Statistics: 0171 533 5984*

# 17.3 Debt of the public sector: nominal amount outstanding

At 31 March in each year

£ millions

| | | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Central government** | | | | | | | | | | | |
| Sterling national debt: | | | | | | | | | | | |
| Sterling debt[1,2] | ABSY | 192 705† | 192 048 | 186 246 | 190 462 | 205 360 | 228 949 | 288 999 | 331 047 | 372 842 | 404 283 |
| *less* official holdings[3,4] | RZVX | 19 364 | 30 147† | 32 293 | 34 646 | 33 644 | 22 039 | 31 207 | 42 043 | 45 654 | 49 292 |
| Foreign currency national debt: | | | | | | | | | | | |
| Foreign currency debt | AKRB | 4 725† | 5 272 | 6 675 | 8 268 | 9 399 | 20 178 | 18 308 | 18 488 | 18 329 | 15 626 |
| *less* official holdings[3] | RZVZ | – | – | 221 | 371† | 752 | 1 285 | 1 447 | 1 575 | 1 540 | 1 285 |
| Total market holdings of national debt[5] | ABSZ | 178 066† | 167 173 | 160 407 | 163 713 | 180 363 | 225 803 | 274 653 | 305 917 | 343 977 | 369 332 |
| Other liabilities: | | | | | | | | | | | |
| Net indebtedness to Banking Department | AKRE | 583 | 969 | 1 451 | 1 223 | 1 258 | 437 | 729 | 869 | – | 1 149 |
| Deposits with NSB ordinary account | AKRF | 1 657 | 1 632 | 1 555 | 1 474 | 1 435 | 1 438 | 1 444 | 1 446 | 1 432 | 1 419 |
| Liability to Trustee savings banks | AKRH | – | – | – | – | – | – | – | – | – | – |
| Accrued interest, etc. on national savings | AKRI | 6 109 | 5 440 | 4 647† | 3 897 | 3 525 | 3 478 | 3 103 | 3 316 | 3 517 | 3 422 |
| Notes and coin in circulation | AKRJ | 16 105 | 16 907 | 17 678 | 18 670 | 17 582 | 18 520 | 21 447 | 21 771 | 23 427 | 25 638 |
| Northern Ireland government debt | AKRK | 168 | 165 | 172 | 155 | 150 | 154 | 128 | 127† | 114 | 109 |
| Public corporations' balances with the PMG | ALKA | 79 | 77 | 44 | 41 | 25 | 52 | 124 | 224 | 199† | 264 |
| Borrowing from UK banks | ALKB | – | – | – | – | – | 44† | 28 | 40 | 46 | 51 |
| Total held by other sectors[5] | AKRP | 202 767† | 192 363 | 185 954 | 189 173 | 204 338 | 249 926 | 301 656 | 333 710 | 372 712 | 401 384 |
| *of which:* | | | | | | | | | | | |
| Local authorities | AKRQ | 120 | 147 | 181 | 150 | 94 | 81 | 124 | 149 | 153† | 155 |
| Public corporations | AKRR | 1 893† | 2 227 | 2 015 | 2 218 | 1 508 | 2 454 | 3 056 | 4 460 | 6 936 | 8 699 |
| Domestic private sector[5] | AKRS | 174 990† | 162 242 | 156 178 | 158 270 | 168 058 | 199 393 | 240 214 | 272 867 | 306 932 | 332 317 |
| Overseas | AKRT | 25 764† | 27 747 | 27 580 | 28 535 | 34 678 | 47 998 | 58 262 | 56 234 | 58 691 | 60 213 |
| **Local authorities** | | | | | | | | | | | |
| Sterling debt | AKRW | 46 989 | 50 101 | 50 986 | 53 751† | 54 382 | 48 976 | 49 403 | 49 460 | 49 868 | 51 037 |
| Foreign currency debt | AKRX | 768 | 742 | 733 | 642 | 599 | 621 | 536 | 470 | 384 | 262 |
| Total held by other sectors | AKRY | 47 757 | 50 843 | 51 719 | 54 393† | 54 981 | 49 597 | 49 939 | 49 930 | 50 252 | 51 299 |
| *of which:* | | | | | | | | | | | |
| Central government | AKRZ | 39 677 | 44 404 | 47 124 | 48 814 | 49 173 | 41 527 | 40 977 | 40 707 | 41 266 | 42 555 |
| Public corporations | AKSA | 965 | 960 | 821 | 1 513† | 1 483 | 1 585 | 1 620 | 1 586 | 890 | 805 |
| Domestic private sector | AKSB | 6 264 | 4 692 | 3 081 | 3 399 | 3 638 | 5 783 | 6 501 | 6 779 | 7 209† | 6 997 |
| Overseas | AKSC | 851 | 787 | 693 | 667 | 687 | 702 | 841 | 858 | 887 | 942 |
| **Public corporations** | | | | | | | | | | | |
| Sterling debt | AKSD | 23 397 | 19 580 | 13 340 | 9 279 | 10 719 | 15 618 | 23 354 | 26 542 | 26 350 | 26 665 |
| Foreign currency debt | AKSE | 3 001 | 2 276 | 1 421 | 1 160 | 790 | 576 | 513 | 373 | 245 | 124 |
| Total held by other sectors | AKSF | 26 398 | 21 856 | 14 761 | 10 439 | 11 509 | 16 194 | 23 867 | 26 915 | 26 595 | 26 789 |
| *of which:* | | | | | | | | | | | |
| Central government | AKSG | 22 182 | 18 598 | 12 787 | 8 842 | 10 312 | 15 227 | 22 951 | 26 278 | 25 980 | 26 295 |
| Local authorities | AKSZ | 291 | 247 | 36 | 26 | 29 | 11 | 69 | 3 | – | 1 |
| Domestic private sector | AKSH | 1 026 | 769 | 566 | 460 | 414 | 396 | 340 | 261† | 370 | 369 |
| Overseas | AKSI | 2 899 | 2 242 | 1 372 | 1 111 | 754 | 560 | 507 | 373† | 245 | 124 |
| **Public sector debt held outside the public sector** | | | | | | | | | | | |
| Total | AKSJ | 211 794† | 198 479 | 189 470 | 192 442 | 208 229 | 254 832 | 306 665 | 337 372 | 374 334 | 400 962 |
| Sterling debt held by: | | | | | | | | | | | |
| Domestic private sector | AKSK | 179 450† | 166 460 | 158 322 | 160 667 | 170 897 | 198 113 | 243 506 | 277 331 | 312 135 | 336 630 |
| Overseas | AKSL | 23 850† | 23 729 | 22 540 | 22 088 | 27 295 | 36 629 | 45 249 | 42 285 | 44 785 | 49 621 |
| Foreign currency debt held by: | | | | | | | | | | | |
| Domestic private sector | AKSM | 2 830† | 1 243 | 1 503 | 1 462 | 1 213 | 7 459 | 3 549 | 2 576 | 2 376 | 3 053 |
| Overseas | AKSN | 5 664† | 7 047 | 7 105 | 8 225 | 8 824 | 12 631 | 14 361 | 15 180 | 15 038 | 11 658 |
| **Debt excluded from public sector net cash requirement[6]** | | | | | | | | | | | |
| Central government | ABSX | 569† | 697 | 776 | 877 | 1 006 | 1 263 | 1 608 | 1 834 | 1 870 | 2 066 |
| **Contingent liabilities of central government** | | | | | | | | | | | |
| Export credit guarantees | AKSO | 36 128 | 36 552 | 40 106 | 41 818 | 38 291 | 29 350 | 32 964 | 34 081 | 35 943 | 34 817 |
| Assistance to industry, guaranteed loans | AKSP | 1 788 | 1 947 | 2 468† | 2 420 | 1 978 | 1 668 | 1 442 | 1 427 | 1 248 | 1 080 |
| Overseas development, guaranteed loans | AKSQ | 5 | 5 | 4 | 5 | 4 | 4 | 4 | 4 | 3 | 1 |
| National heritage acts, guaranteed loans | AROY | 881 | 1 172 | 1 629 | 2 043 | 2 696 | 2 030 | 2 733 | 3 059 | 2 198 | 2 233 |
| Other identified | AKSR | 65 | 23 | 19 | 21 | 16 | 16 | 20 | 18 | 17 | 17 |
| Total | AKSS | 38 867 | 39 699 | 44 226† | 46 307 | 42 985 | 33 068 | 37 163 | 38 589 | 39 409 | 38 148 |
| Percentage of total debt held outside public sector | AKST | 76.5† | 74.9 | 75.1 | 75.8 | 76.9 | 80.7 | 81.7 | 82.2 | 83.3 | 83.6 |
| Debt held outside public sector as a percentage of GDP[8] | AKSU | 48.7† | 41.0 | 36.0 | 34.6 | 35.8 | 42.0 | 47.9 | 49.7 | 52.5 | 53.3 |
| Debt held overseas as a percentage of debt held outside public sector | AKSV | 13.9† | 15.5 | 15.6 | 15.8 | 17.3 | 19.3 | 19.4 | 17.0 | 16.0 | 15.3 |
| Debt held overseas as a percentage of GDP[8] | AKSW | 6.8† | 6.4 | 5.6 | 5.4 | 6.2 | 8.1 | 9.3 | 8.5 | 8.4 | 8.1 |
| Foreign currency debt as a percentage of debt held outside public sector | AKSX | 4.0 | 4.2 | 4.5 | 5.0 | 4.8 | 7.9 | 5.8 | 5.3 | 4.7† | 3.7 |

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1 Includes British government guaranteed stocks of nationalised industries.

2 In accordance with the European System of National accounts, IMF interest free notes have been excluded from government debt as of 31 March 1993. They amounted to £5,638 million as at 31 March 1997.

3 As at 31 March 1997 official holdings comprised:

| | |
|---|---|
| British Government Stocks | 8,480 |
| NILO Stocks | 5,873 |
| Sterling Treasury Bills | 2,640 |
| Ways and Means advances | 31,538 |
| Debt to Bank of England Issue Department | 0 |
| Temporary Deposit | 762 |
| ECU Treasury Bills | 213 |
| ECU 10 yr Bond | 178 |
| ECU Treasury Notes | 711 |
| DM Bond | 183 |

4 Excludes gilts held temporarily by the Issue Department under purchase and resale agreements with the monetary sector.

5 Includes gilts held temporarily by the Issue Department under purchase and resale agreements with the monetary sector.

6 Not included in the main body of the table, which is confined to liabilities which finance the public sector borrowing requirement.

7 Comprises liability to Post Office Superannuation Fund and court funds.

8 GDP (average measure) at current market prices for the twelve months centred on 31 March.

*Source: Office for National Statistics: 0171 533 5984*

# 17.4 Consolidated Fund and National Loans Fund: revenue and expenditure; receipts and payments

Years ended 31 March

£ millions

| | | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 | 1997 /98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Consolidated Fund** | | | | | | | | | | | | |
| **Revenue** | | | | | | | | | | | | |
| Inland Revenue | KCWZ | 64 508.5 | 68 812.7 | 76 674.3 | 82 320.7 | 79 509.6 | 76 345.9 | 77 270.6 | 87 230.4 | 97 100.9 | 103 892.4 | 117 632.8 |
| Customs and Excise | KCXA | 44 737.5 | 49 565.3 | 52 190.2 | 55 336.9 | 61 826.9 | 63 398.0 | 66 885.5 | 72 485.6 | 76 668.6 | 82 351.6 | 89 839.6 |
| Motor vehicle duties | KCXB | 2 644.7 | 2 810.8 | 2 920.0 | 2 971.4 | 2 945.3 | 3 196.0 | 3 752.3 | 3 805.9 | 4 043.6 | 4 217.5 | 4 543.0 |
| National Non-Domestic Rates | KPOI | .. | .. | .. | .. | .. | .. | .. | 16 280.3 | 13 373.4 | 14 269.3 | 14 036.9 |
| Miscellaneous receipts | KCXE | 11 078.0 | 12 402.5 | 13 136.5 | 21 736.6 | 27 193.0 | 30 101.2 | 22 150.2 | 16 280.3 | 10 289.3 | 12 634.6 | 14 176.6 |
| Total revenue | KCXF | 122 968.7 | 133 592.8 | 144 921.6 | 162 366.1 | 171 474.8 | 173 041.2 | 170 058.6 | 191 272.0 | 201 475.8 | 217 365.4 | 240 228.9 |
| **Expenditure** | | | | | | | | | | | | |
| Supply services | KCXG | 104 875.5 | 110 713.9 | 122 548.8 | 145 763.1 | 168 702.6 | 189 961.6 | 204 376.1 | 207 465.8 | 211 403.3 | 214 226.0 | 209 440.8 |
| Debt interest[1] | KCXH | 9 598.5 | 10 827.7 | 11 343.3 | 10 229.2 | 8 943.0 | 10 675.1 | 13 459.6 | 16 039.8 | 18 423.1 | 20 702.3† | 21 605.7 |
| Payments to Northern Ireland | KCXI | 2 218.7 | 2 383.3 | 2 683.1 | 2 927.7 | 2 944.9 | 2 632.1 | 3 090.3 | 4 052.6 | 3 903.5 | 3 685.2 | 4 581.5 |
| Payments to the European Communities, etc | KCXJ | 3 789.3 | 3 899.5 | 4 537.7 | 4 806.1 | 3 323.3 | 4 867.1 | 6 079.5 | 5 258.2 | 7 650.7 | 6 875.3 | 7 039.9 |
| Other expenditure[2] | KCXL | 79.0 | 177.8 | 380.7 | 503.7 | 276.3 | 117.7 | –453.3 | 271.6 | –14.0 | 876.2 | –53.8 |
| Total expenditure | KCXM | 120 561.0 | 128 002.2 | 141 493.6 | 164 229.8 | 184 189.7 | 208 253.6 | 226 552.2 | 233 088.0 | 241 366.5 | 246 365.0† | 242 614.1 |
| Deficit met from the National Loans Fund | KCXN | –2 407.7 | –5 590.6 | –3 428.0 | 1 863.7 | 12 715.5 | 35 212.4 | 56 493.6 | 41 816.0 | 39 890.7 | 28 999.6† | 2 385.2 |
| **National Loans Fund** | | | | | | | | | | | | |
| **Receipts** | | | | | | | | | | | | |
| Profits of the Issue Department of the Bank of England - income[5] | KZAW | 1 144.2 | 1 309.2 | 1 237.1 | 2 247.3 | 1 816.5 | 1 350.8 | 996.6 | 955.2 | 1 275.5 | 1 200.9 | 1 604.8 |
| Other miscellaneous receipts | KZAX | 6.0 | 2.9 | 3.9 | – | 6.2 | 66.7 | 106.6 | 4.8 | 4.4 | 3.6 | 5.0 |
| Interest on loans | KCXO | 5 656.8† | 6 099.0 | 6 282.4 | 5 429.0 | 5 925.1 | 5 100.7 | 4 695.2 | 4 564.5 | 4 598.7 | 4 393.5 | 5 103.6 |
| Service of the National Debt - balance met from the Consolidated Fund | KCXP | 9 598.5 | 10 827.7 | 11 335.5 | 10 229.3 | 8 943.1 | 10 675.1 | 13 459.6 | 16 039.8 | 18 423.2 | 20 702.3† | 21 605.7 |
| Gilt Edged Official Operations Account Net Income | KJDO | .. | .. | .. | .. | .. | .. | 2.0 | – | – | – | – |
| Total | KCXQ | 16 405.5 | 18 238.8 | 18 858.9 | 17 905.6 | 16 690.9 | 17 193.3 | 19 260.0 | 21 564.3 | 24 301.8 | 26 300.3† | 28 319.1 |
| Exchange Equalisation Account-sterling capital | KCXR | –10 250.0 | – | 6 175.0 | –1 050.0 | 300.0 | 3 574.5 | 400.0 | 1 250.0 | 2 750.0 | 2 150.0 | 3 650.0 |
| Net borrowing[4] | KCXS | 12 071.8 | – | – | 3 684.7 | 12 112.0 | 25 907.6 | 58 939.5 | 39 848.1 | 37 688.8 | 27 547.9† | – |
| International Monetary Fund-maintenance of sterling holdings | KCXT | – | 234.7 | – | – | 59.8 | 47.6 | – | – | – | 82.1 | 707.0 |
| Profits of the Issue Department of the Bank of England: capital appreciation | KZAY | .. | .. | .. | .. | .. | .. | .. | .. | .. | 18.8 | 21.2 |
| Reduction of National Debt Commissioners' Liability in respect of the National Savings Bank Investment Account | KCXU | – | – | – | – | – | – | – | – | – | – | – |
| Change in balances and other items | KCXV | – | – | – | – | – | – | – | – | – | – | – |
| NILO Gilt-Edged operations A/C | KJDL | – | – | – | – | – | – | 2 500.0 | 2 500.0 | 2 500.0 | 2 000.0 | 2 500.0 |
| Total | KCXW | 18 277.3 | 18 473.5 | 25 033.9 | 20 540.3 | 29 162.7 | 46 723.0 | 81 099.5 | 65 162.4 | 42 938.8 | 58 099.1† | 35 197.3 |
| **Payments** | | | | | | | | | | | | |
| Service of the National Debt: | | | | | | | | | | | | |
| Interest | KJDM | 16 232.9 | 18 065.8 | 18 679.9 | 17 730.6 | 16 516.3 | 17 009.5 | 19 107.0 | 21 334.7 | 24 004.0 | 25 942.5† | 27 877.8 |
| Management and expenses | KCXY | 172.6 | 173.0 | 179.0 | 175.0 | 174.6 | 183.8 | 153.0 | 229.6 | 297.8 | 357.8 | 441.3 |
| Total | KCXZ | 16 405.5 | 18 238.8 | 18 858.9 | 17 905.6 | 16 690.9 | 17 193.3 | 19 260.0 | 21 564.3 | 24 301.8 | 26 300.3† | 28 319.1 |
| Consolidated Fund deficit met from the National Loans Fund | KCYA | –2 407.7 | –5 590.6 | –3 435.7 | 1 863.7 | 12 714.9 | 35 212.4 | 56 493.6 | 41 816.0 | 39 890.7 | 28 999.6† | 2 385.2 |
| Net repayment[4] | KCYB | – | 1 846.8 | 7 923.3 | – | – | – | – | – | – | – | 2 482.1 |
| Net lending[3] | KCYC | 4 132.0 | 3 978.5 | 1 538.3 | 623.9 | –243.1 | –6 787.0 | –286.6 | –974.8 | 334.1 | 280.6 | –4.2 |
| International Monetary Fund-maintenance of value of sterling holding | KCYD | 97.5 | – | 149.1 | 147.1 | – | 1 104.3 | 632.5 | 226.2 | 202.1 | – | – |
| International Monetary Fund-additional subscription | KCYE | – | – | – | – | – | – | – | – | – | – | – |
| NILO Gilt-Edged Operations A/C | KJDN | – | – | – | – | – | – | – | 2 500.0 | 2 500.0 | 2 500.0 | 2 000.0 |
| Discharge of Treasury Liability to the Bank of England Issue Department | KPUK | .. | .. | .. | – | – | – | – | 30.7 | 11.9 | 18.6 | 15.1 |
| Total | KCYF | 18 227.3 | 18 473.5 | 25 033.9 | 20 540.3 | 29 162.7 | 46 723.0 | 81 099.5 | 65 162.4 | 42 938.8 | 58 099.1† | 35 197.3 |

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[1] Payment to National Loans Fund representing its payments for the service of the National Debt *less* its receipts of interest on loans outstanding, etc.

[2] Includes net issues to Contingencies Fund.

[3] Minus sign indicates a net issue repayment.

[4] See Table 17.6.

[5] Prior to 1996-97, receipts from the Bank of England for appreciation of the assets of the Issue Department were included in the total amount for the profits of the Issue Department.

*Source: HM Treasury: 0171 270 1586*

# 17.5 Central government net cash requirement

## United Kingdom

Years ended 31 March

£ millions

| | | 1987/88 | 1988/89 | 1989/90 | 1990/91 | 1991/92 | 1992/93 | 1993/94 | 1994/95 | 1995/96 | 1996/97 | 1997/98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Inland revenue | ACAB | 64 509 | 68 812 | 76 673 | 82 322 | 79 353 | 76 292 | 77 289 | 87 255 | 97 120 | 103 957 | 117 632 |
| Customs and excise | ACAC | 44 736 | 49 566 | 52 190 | 55 336† | 61 827 | 63 398 | 66 885 | 72 486 | 76 670 | 82 351 | 89 840 |
| Social security contributions[1] | ABIA | 27 554 | 30 702 | 31 020 | 33 013 | 34 391 | 35 420 | 36 985 | 40 659 | 42 882 | 45 121 | 49 255 |
| Interest and dividends | RUUL | 9 556 | 10 126 | 11 362 | 10 997 | 10 924 | 9 828 | 9 595 | 8 380 | 9 607 | 9 082 | 9 452 |
| Other receipts[2] | RUUM | 4 047 | 3 894 | 3 107 | 14 798 | 16 052 | 16 529 | 17 870 | 17 082 | 19 289 | 20 906 | 20 847 |
| Total cash receipts | RUUN | 150 402 | 163 100 | 174 352 | 196 466 | 202 547 | 201 467 | 208 624 | 225 862 | 245 568 | 261 417 | 287 026 |
| | | | | | | | | | | | | |
| Interest payments | RUUO | 17 414 | 17 618 | 18 090 | 17 465 | 16 538 | 17 528 | 19 160 | 21 998 | 24 452 | 27 554 | 27 693 |
| Privatisation proceeds | ABIF | –5 140 | –7 069 | –4 219 | –5 345 | –7 923 | –8 184 | –5 430 | –6 433 | –2 435 | –4 434 | –1 770 |
| Net departmental outlays[3] | RUUP | 135 206 | 139 667 | 156 167 | 181 254 | 205 762 | 234 435 | 243 744 | 249 354 | 259 179 | 263 292 | 263 698 |
| Total cash outlays | RUUQ | 147 480 | 150 216 | 170 038 | 193 374 | 214 377 | 243 779 | 257 474 | 264 919 | 281 196 | 286 412 | 289 621 |
| | | | | | | | | | | | | |
| Own account net cash requirement | RUUX | –2 922 | –12 884 | –4 314 | –3 092 | 11 830 | 42 312 | 48 850 | 39 057 | 35 628 | 24 995 | 2 595 |
| | | | | | | | | | | | | |
| On lending to local government | ABEC | 4 092 | 4 941 | 2 262 | 1 472 | 639 | –7 267 | –654† | –392 | 473 | 1 517 | 955 |
| On lending to public corporations | ABEI | 29 | 984 | –2 523 | –1 015 | 551 | 1 185 | 1 503† | 458 | –786 | –1 356 | –63 |
| | | | | | | | | | | | | |
| Central government net cash requirement | RUUW | 1 199 | –6 959 | –4 575 | –2 635 | 13 020 | 36 230 | 49 699 | 39 123 | 35 315 | 25 156 | 3 487 |

1 Excluding Northern Ireland contributions
2 Including some elements of expenditure not separately identified.
3 Net of certain receipts.

| | | 1990/91 | 1991/92 | 1992/93 | 1993/94 | 1994/95 | 1995/96 | 1996/97 | 1997/98 |
|---|---|---|---|---|---|---|---|---|---|
| **Central government funds and accounts** | | | | | | | | | |
| National Loans Fund: | | | | | | | | | |
| Total payments | ACAU | 18 307 | 16 449 | 10 407 | 18 973 | 20 648 | 24 631 | 26 581 | 28 309 |
| Total receipts | ACAQ | 17 706 | 16 692 | 17 193 | 19 260 | 21 593 | 24 286 | 26 282 | 28 318 |
| *Less surplus from consolidated fund* | ACAP | –1 658 | –12 715 | –35 213 | –56 494 | –41 817 | –39 889 | –28 983† | –2 386 |
| | | | | | | | | | |
| Borrowing required | ACAX | 2 259 | 12 471 | 28 426 | 56 205 | 40 871† | 40 235 | 29 279 | 2 376 |
| | | | | | | | | | |
| Surplus of National Insurance Funds[2] | ACAY | 306 | –3 121 | –6 033 | 903 | 2 304 | 674 | 326† | 1 798 |
| Departmental balances and miscellaneous | ACAZ | 4 590† | 2 522 | –1 615 | 5 585 | –539 | 4 194 | 3 856 | –2 990 |
| Northern Ireland central government debt | ACBA | 2 | –50 | 156 | –20 | 15 | –52 | 59† | –82 |
| | | | | | | | | | |
| **Financing of the central government net cash requirement analysed by type of instrument** | | | | | | | | | |
| | | | | | | | | | |
| **Net cash requirement** | RUUW | –2 635 | 13 020 | 36 230 | 49 699 | 39 123 | 35 315 | 25 156 | 3 487 |
| | | | | | | | | | |
| **Liabilities** | | | | | | | | | |
| Coin | -EYMW | 117 | 47 | 33 | 97 | 121 | 74 | 136 | 145 |
| Sterling Treasury bills | NAVG | 968 | –1 291 | –4 322 | –1 824 | 4 566 | 2 730 | –5 786 | –2 890 |
| British government securities | ANTA | –4 961 | 11 141 | 30 468 | 46 411 | 21 206 | 26 607 | 26 492 | 6 285 |
| National savings | -AACE | 1 388† | 3 136 | 4 353 | 4 111 | 3 570 | 5 109 | 4 821 | 1 554 |
| Tax instruments | -AACF | 149† | 22 | –329 | –252 | –521 | –390 | –369 | –147 |
| Loans from MFIs | ANTB | 955 | 269 | –4 113 | 3 400 | 9 028 | –292 | –1 342 | –1 466 |
| Northern Ireland cg debt | -AACH | 8† | –29 | 7 | –27 | –3 | –7 | –4 | –21 |
| ECS liabilities | -AACI | –28 | –18 | –50 | –43 | –24 | –35 | –9 | 5 |
| Deposits with cg from other sectors | ANTC | –398 | 38 | 693 | 1 242 | 1 406 | 1 393 | 990 | 101 |
| Government foreign currency debt | -AACL | 1 885† | 694 | 6 966 | –1 639 | –25 | –401 | –248 | –1 803 |
| Other government overseas financing | -AACM | –73 | –74 | –100 | –94† | –93 | –94 | –88 | –91 |
| | | | | | | | | | |
| **Assets** | | | | | | | | | |
| NILO lending (except PWLB) | ANTD | –86 | 290 | 388 | –124 | –122 | –97 | 253 | 139 |
| Net change in official reserves | AIPA | –2 350 | –847 | 2 184 | –1 442 | 62† | 705 | 635 | 1 901 |
| Deposits with MFIs | ANSZ | –209 | –358 | 52 | –117 | –48 | 13 | –325 | –225 |

1 This is equal to National Loans Fund borrowing and special transactions (net) *less* receipts from other central government funds, etc.
2 A negative item represents a surplus, a positive item a deficit.

*Sources: HM Treasury; Office for National Statistics: 0171 533 5984*

# 17.6 Borrowing and repayment of debt

Years ended 31 March

£ millions

| | | 1987/88 | 1988/89 | 1989/90 | 1990/91 | 1991/92 | 1992/93 | 1993/94 | 1994/95 | 1995/96 | 1996/97 | 1997/98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Borrowing** | | | | | | | | | | | | |
| Government securities: new issues | KQGA | 16 735.6 | 4 045.6 | – | 3 269.3 | 15 920.7 | 33 601.1 | 55 959.2 | 32 137.5 | 34 150.3 | 40 800.8 | 28 484.4 |
| National savings securities: | | | | | | | | | | | | |
| National savings certificates | KQGB | 395.5 | 2 139.4 | 1 256.2 | 2 658.1 | 3 549.1 | 3 453.4 | 3 381.5 | 2 187.9 | 3 425.9 | 3 695.5 | 4 435.2 |
| Capital bonds | KQGC | – | 190.1 | 288.0 | 188.7 | 282.1 | 524.8 | 556.2 | 521.5 | 504.8 | 450.8 | 619.0 |
| Income bonds | KQGD | 2 109.9 | 1 741.9 | 1 482.9 | 1 629.1 | 1 329.1 | 1 251.2 | 1 940.8 | 1 255.7 | 780.7 | 1 272.7 | 1 043.4 |
| Deposit bonds | KQGE | 230.2 | 143.7 | 2.4 | – | – | – | – | – | – | – | – |
| British savings bonds | KQGF | – | – | – | – | – | – | – | – | – | – | – |
| Premium savings bonds | KQGG | 290.3 | 320.0 | 256.5 | 185.9 | 246.5 | 378.6 | 931.5 | 1 837.2 | 2 040.6 | 2 552.5 | 3 158.8 |
| Save As You Earn | KQGH | 62.0 | 66.9 | 76.4 | 88.2 | 94.3 | 85.3 | 76.4 | 66.5 | 50.8 | 34.1† | 20.7 |
| Yearly plan | KQGI | 132.3 | 114.2 | 88.8 | 71.0 | 87.0 | 109.9 | 112.4 | 116.5 | 94.1 | – | – |
| National savings stamps and gift tokens | KQGJ | 3.0 | 2.8 | 0.5 | 11.4 | – | – | – | – | – | – | – |
| National Savings Bank Investments | KQGK | 1 811.1 | 1 596.7 | 1 434.7 | 1 491.2 | 1 215.1 | 1 227.9 | 1 370.5 | 1 368.1 | 1 312.1 | 1 478.7 | 1 282.3 |
| Children's Bonus Bonds | KGVO | – | – | – | – | 127.0 | 95.5 | 91.2 | 118.9 | 144.9 | 352.4 | 255.3 |
| First Option Bonds | KIAR | – | – | – | – | – | 859.4 | 1 026.0 | 812.0 | 826.4 | 1 139.8 | 1 152.9 |
| Pensioners Guaranteed Income Bond | KJDW | .. | .. | .. | .. | .. | .. | 786.1 | 1 190.3 | 2 104.2 | 2 863.8 | 1 126.9 |
| Treasurer's account | KWNF | .. | .. | .. | .. | .. | .. | .. | .. | .. | 21.1 | 39.9 |
| Certificate of tax deposit | KQGL | 2 060.8 | 891.1 | 1 065.9 | 1 343.1 | 1 137.7 | 607.2 | 470.6 | 91.2 | 76.2 | 109.4 | 84.1 |
| Nationalised industries', etc temporary deposits | KQGM | 11 087.0 | 12 708.0 | 29 728.0 | 25 855.0 | 20 709.0 | 19 350.0 | 28 700.9 | 29 294.0 | 36 870.6 | 53 198.2 | 46 375.9 |
| British Gas corporation deposits | KQGN | – | – | – | – | – | – | – | – | – | – | – |
| Sterling Treasury bills (net receipt) | KQGO | 1 122.0 | 588.4 | 7 282.5 | – | – | – | – | 5 196.1 | 2 606.1 | – | – |
| ECU Treasury bills (net receipt) | KQGP | – | 1 562.1 | 625.3 | 429.2 | – | – | – | – | – | – | – |
| ECU Treasury notes (net receipt) | KDZZ | – | – | – | – | 1 066.4 | 1 396.0 | 2 073.2 | 429.8 | – | – | – |
| Ways and means (net receipt) | KQGQ | 1 214.7 | 2 329.6 | 1 753.9 | 4 107.5 | 2 530.5 | – | 9 007.0 | 8 891.7 | 1 162.3 | 511.1 | – |
| Other debt : payable in sterling : | | | | | | | | | | | | |
| Interest free notes | KQGR | 373.0 | 142.2 | 323.6 | 319.1 | 161.2 | 1 045.6 | 796.6 | 382.6 | 247.4 | 99.2 | 32.4 |
| Other debt : payable in external currencies | KHCY | – | – | 588.1 | 1 939.8 | 40.0 | 33 147.7 | 9 243.9 | – | – | 2 565.2 | – |
| Total receipts | KHCZ | 37 627.4 | 28 582.7 | 46 253.7 | 43 586.6 | 48 495.7 | 97 133.6 | 116 524.0 | 85 897.5 | 86 397.4 | 111 145.3† | 88 111.2 |
| **Repayment of debt** | | | | | | | | | | | | |
| Government securities : redemptions | KQGS | 8 295.3 | 8 537.0 | 17 068.4 | 6 806.0 | 7 841.5 | 8 351.8 | 7 390.5 | 9 333.3 | 4 652.7 | 14 488.4 | 20 678.9 |
| Statutory sinking funds | KQGT | 3.0 | 2.8 | 2.8 | 2.7 | 2.5 | 2.5 | 2.4 | 2.3 | 2.2 | 2.2 | 2.1 |
| Terminable annuities: | | | | | | | | | | | | |
| National Debt Commissioners | KQGU | – | – | – | – | – | – | – | – | – | – | – |
| National savings securities: | | | | | | | | | | | | |
| National savings certificates | KQGV | 1 483.8 | 2 514.3 | 2 879.1 | 2 187.4 | 1 653.6 | 1 092.5 | 2 208.0 | 1 612.6 | 2 258.4 | 3 263.7 | 4 058.5 |
| Capital bonds | KQGW | – | – | 5.9 | 23.5 | 14.6 | 21.1 | 398.0 | 647.7 | 509.0 | 698.3 | 1 160.5 |
| Income bonds | KQGX | 626.6 | 940.3 | 1 094.9 | 831.3 | 729.0 | 955.2 | 1 000.7 | 1 181.8 | 1 256.9 | 1 394.0 | 1 148.9 |
| Deposit bonds | KQGY | 105.3 | 135.3 | 202.5 | 138.4 | 86.8 | 80.9 | 71.8 | 72.3 | 72.5 | 64.8 | 72.6 |
| Yearly Plan | KQGZ | 10.9 | 17.0 | 81.0 | 127.5 | 107.1 | 99.8 | 88.9 | 77.0 | 101.9 | 96.3 | 113.2 |
| British savings bonds | KQHA | 2.9 | – | – | – | – | – | – | – | – | – | – |
| Premium savings bonds | KQHB | 130.9 | 134.0 | 185.7 | 194.0 | 154.3 | 153.4 | 181.0 | 333.0 | 590.1 | 869.3 | 1 203.1 |
| Save As You Earn | KQHC | 86.9 | 94.1 | 87.9 | 89.6 | 103.6 | 116.9 | 96.3 | 92.3 | 98.7 | 70.1† | 68.2 |
| National savings stamps and gift tokens | KQHD | 2.8 | 2.3 | 0.1 | 11.1 | – | – | 0.7 | – | – | – | – |
| National Savings Bank Investments (repayments) | KQHE | 1 509.5 | 1 858.4 | 2 056.6 | 1 775.3 | 1 796.1 | 2 039.0 | 1 646.3 | 1 745.3 | 1 755.8 | 1 837.0 | 2 175.7 |
| Children's Bonus Bonds | KGVQ | – | – | – | – | 0.1 | 1.0 | 1.2 | 4.3 | 0.1 | 257.8 | 187.9 |
| First Option Bonds | KIAS | – | – | – | – | – | 4.6 | 1 085.1 | 969.9 | 732.7 | 833.9 | 1 283.0 |
| Pensioners Guaranteed Income Bond | KPOB | – | – | – | – | – | – | – | 57.0 | 104.5 | 185.0 | 318.8 |
| Treasurer's account | KWNG | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1.2† | 11.8 |
| Certificates of tax deposit | KQHF | 2 082.1 | 1 526.3 | 797.1 | 1 192.3 | 1 116.5 | 936.9 | 722.6 | 612.1 | 466.0 | 478.9 | 229.0 |
| Tax reserve certificates | KQHG | – | – | – | 0.1 | 0.1 | – | – | – | – | – | – |
| Nationalised industries', etc temporary deposits | KQHH | 10 776.0 | 12 770.0 | 29 314.0 | 25 833.0 | 21 186.0 | 18 477.0 | 28 098.5 | 28 557.8 | 35 263.1 | 51 979.3 | 46 835.7 |
| Debt to the Bank of England | KPOC | – | – | – | – | – | – | – | 11.0 | – | – | – |
| British Gas Corporation (Repayment of Deposits) | KQHI | – | – | – | – | – | – | – | – | – | – | – |
| Sterling Treasury bills (net repayment) | KQHJ | – | – | – | 140.3 | 1 191.0 | 4 882.1 | 1 547.5 | – | – | 4 009.6 | 1 928.5 |
| ECU Treasury bills (net repayment) | KJEG | .. | .. | .. | .. | .. | .. | 73.3 | – | – | – | – |
| ECU Treasury notes (net repayment) | KSPA | .. | .. | .. | .. | .. | .. | .. | .. | 439.1 | 318.3 | 3.3 |
| Ways and means (net repayment) | KQHK | – | – | – | – | – | 6 786.3 | – | – | – | – | 5 815.4 |
| Other debt: payable in sterling : | | | | | | | | | | | | |
| Interest free notes | KQHL | 97.2 | 330.0 | 170.8 | 169.6 | 268.3 | 155.8 | 101.3 | 225.2 | 301.3 | 87.6 | 1 215.5 |
| Other | KQHM | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | – | – | – | – | – | – |
| Other debt : payable in external currencies | KQHN | 342.3 | 1 567.6 | 229.3 | 379.7 | 132.5 | 27 068.7 | 12 870.4 | 514.5 | 103.6 | 2 661.7 | 2 082.7 |
| Total payments | KQHO | 25 555.6 | 30 429.5 | 54 177.0 | 39 901.9 | 36 383.7 | 71 226.0 | 57 584.5 | 46 049.4 | 48 708.6 | 83 597.4† | 90 593.3 |
| Net borrowing | KQHP | 12 071.8 | – | – | 3 684.7 | 12 112.0 | 25 907.6 | 58 939.5 | 39 848.1 | 37 688.8 | 27 547.9† | – |
| Net repayment | KHDD | – | 1 846.8 | 7 923.3 | – | – | – | – | – | – | – | 2 482.1 |

*Source: HM Treasury: 0171 270 1586*

# 17.7 Consolidated Fund and National Loans Fund: assets and liabilities

At 31 March in each year

£ millions

| | | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Consolidated Fund** | | | | | | | | | | | |
| **Total estimated assets** | KQIA | 9 918.3 | 8 654.9 | 6 820.0 | 14 951.0 | 19 852.9 | 18 872.0 | 26 914.5 | 33 992.4 | 33 809.0† | 36 177.4 |
| Subscriptions and contributions to international financial organisations | KQIB | 2 378.0 | 2 619.8 | 2 866.1 | 4 329.6 | 4 315.2 | 5 009.2 | 5 438.2 | 5 898.1 | 6 470.8 | 6 528.9 |
| International Bank for Reconstruction and Development | KQIC | 193.2 | 202.8 | 215.7 | 224.8 | 236.3 | 259.8 | 274.5 | 265.2 | 271.6 | 265.0 |
| International Finance Corporation | KQID | 29.8 | 37.0 | 41.6 | 39.3 | 39.4 | 53.1 | 60.9 | 62.0 | 73.1 | 74.9 |
| International Development Association | KQIE | 1 629.4 | 1 811.9 | 1 979.5 | 2 127.3 | 2 343.3 | 2 576.0 | 2 785.4 | 3 005.5 | 3 205.8 | 3 372.7 |
| African Development Bank | KQIF | 52.1 | 59.0 | 65.9 | 80.8 | 91.2 | 108.1 | 127.9 | 141.2 | 148.3 | 162.9 |
| Asian Development Bank | KQIG | 105.0 | 123.2 | 142.3 | 155.8 | 173.0 | 180.9 | 188.9 | 201.5 | 214.6 | 240.4 |
| Caribbean Development Bank | KQIH | 17.8 | 19.5 | 20.9 | 24.6 | 27.5 | 29.4 | 31.2 | 32.6 | 34.2 | 34.1 |
| European Investment Bank | KQII | 242.6 | 249.4 | 277.7 | 1 550.3 | 1 252.8 | 1 588.9 | 1 713.7 | 1 876.4 | 2 166.6 | 2 036.5 |
| European Bank for Reconstruction and Development | KPOD | .. | .. | .. | .. | 22.3 | 61.3 | 99.4 | 146.3 | 189.4 | 175.6 |
| Inter-American Development Bank | KQIJ | 82.1 | 85.2 | 87.5 | 89.9 | 89.4 | 109.8 | 112.5 | 107.2 | 119.6 | 117.5 |
| International Fund for Agricultural Development | KQIK | 26.0 | 28.7 | 31.8 | 34.7 | 36.9 | 38.5 | 40.2 | 42.7 | 44.2 | 46.1 |
| Multilateral Investment Guarantee Agency | KQIL | – | 3.1 | 3.2 | 3.0 | 3.0 | 3.5 | 3.5 | 3.2 | 3.4 | 3.2 |
| Amounts due from overseas governments | KQIM | 6.5 | 3.9 | 1.3 | – | – | – | – | – | – | – |
| War of 1939-45 | KQIN | – | – | – | – | – | – | – | – | – | – |
| Other | KQIO | 6.5 | 3.9 | 1.3 | – | – | – | – | – | – | – |
| Loans from Votes | KQIP | 1 816.2 | 3 850.4 | 2 257.1 | 2 420.3 | 4 047.3 | 6 709.2 | 11 057.4 | 13 599.7 | 12 967.0† | 13 684.7 |
| Issues of public divided capital: | KQIQ | 5 502.3 | 1 641.7 | 1 629.0 | 1 617.9 | 1 642.7 | 4 920.0 | 7 979.2 | 11 467.0 | 12 161.1† | 12 424.8 |
| British Airways Board | KQIR | – | – | – | – | – | – | – | – | – | – |
| British Steel Corporation | KQIS | 3 980.0 | – | – | – | – | – | – | – | – | – |
| Royal Ordnance Factories | KQIT | – | – | – | – | – | – | – | – | – | – |
| National Enterprise Board | KQIU | – | – | – | – | – | – | – | – | – | – |
| Royal Mint | KQIV | 7.0 | 7.0 | 7.0 | 7.0 | 7.0 | 7.0 | 7.0 | 7.0 | 7.0 | 7.0 |
| Post Office | KQIW | 22.0 | 22.0 | 22.0 | – | – | – | – | – | – | – |
| Scottish Development Agency | KQIX | 21.5 | 21.5 | 7.9 | – | – | – | – | – | – | – |
| Welsh Development Agency | KQIY | 17.2 | 18.6 | 15.5 | 15.5 | 13.5 | 12.6 | 11.6 | 10.9 | 9.8 | 8.9 |
| British Aerospace | KQIZ | – | – | – | – | – | – | – | – | – | – |
| British Shipbuilders | KQJA | 1 454.6 | 1 572.6 | 1 576.6 | 1 595.4 | 1 597.4 | 1 598.3 | 1 598.3 | 1 598.3 | 1 598.3 | 1 598.5 |
| Patent Office | KIAT | – | – | – | – | 6.3 | 6.3 | 6.3 | 6.3 | 6.3 | 6.3 |
| NHS Trusts | KIAU | – | – | – | – | 1 325.8 | 3 279.6 | 6 336.2 | 9 603.1 | 10 173.8 | 10 349.7 |
| Companies House | KIAV | – | – | – | – | 16.9 | 15.9 | 15.9 | 15.9 | 15.9 | 15.9 |
| Central Office of Information | KIAW | – | – | – | – | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| Chessington Computer Centre | KPOE | – | – | – | – | – | – | 3.5 | 3.5 | 3.5 | – |
| Buying Agency | KWNH | .. | .. | .. | .. | .. | .. | .. | 0.1 | 0.4 | 0.4 |
| Defence Evaluation and Research Agency | KWNI | .. | .. | .. | .. | .. | .. | .. | 128.8 | 253.0 | 274.5 |
| Fire Service College | KWNJ | .. | .. | .. | .. | .. | .. | .. | 16.7 | 16.7 | 16.7 |
| Land Registry | KWNK | .. | .. | .. | .. | .. | .. | .. | 55.4 | 55.4 | 61.5 |
| Medicines Control Agency | KWNL | .. | .. | .. | .. | .. | .. | .. | 1.6 | 1.6 | 1.6 |
| Meteorological Office | KZAZ | .. | .. | .. | .. | .. | .. | .. | .. | .. | 58.9 |
| Registers of Scotland | KZBA | .. | .. | .. | .. | .. | .. | .. | .. | .. | 4.3 |
| Vehicle Inspectorate | KWNM | .. | .. | .. | .. | .. | .. | .. | 19.1 | 19.1 | 20.3 |
| Contingencies Fund - capital | KQJB | 202.0 | 307.0 | 0.6 | 942.0 | 1 097.0 | 947.0 | 347.0 | 447.0 | 297.0 | 977.0 |
| Balance on revenue accounts | KQJC | 13.3 | 232.1 | 66.3 | 237.2 | 725.2 | 477.6 | 358.7 | 1 433.6 | 1 096.1 | 954.9 |
| Privatisation receipts | KIAX | – | – | – | 5 403.9 | 6 701.0 | 809.0 | 1 734.0 | 1 147.0 | 817.0 | 1 607.1 |
| **Total liabilities** | KQJD | 121 344.1 | 118 005.6 | 123 397.0 | 128 386.2 | – | – | – | – | 333 927.9 | 364 803.0 |
| Liability to balance National Loans Fund | KQJE | 118 778.5 | 115 545.2 | 121 170.9 | 125 807.1 | 142 306.7 | 182 102.2 | 240 351.0 | 286 055.9 | 331 164.9 | 362 506.5 |
| Payment from Votes: | KQJF | 69.7 | 69.0 | 68.3 | 67.6 | 66.9 | 66.1 | 65.2 | 64.3 | 63.4 | 62.4 |
| Married quarters for Armed Forces | KQJG | 69.7 | 69.0 | 68.3 | 67.6 | 66.9 | 66.1 | 65.2 | 64.3 | 63.4 | 62.4 |
| Liability to Post Office Superannuation Fund | KQJH | – | – | – | – | – | – | – | – | – | – |
| Post-war credits outstanding and interest due - estimated | KQJI | 46.4 | 46.3 | 46.2 | 46.1 | 46.1 | 46.0 | 46.0 | 46.0 | 45.9 | 45.9 |
| Revenue paid over in advance of collection | KQJJ | 74.2 | 10.3 | 0.5 | – | 8.3 | – | 83.7 | 37.0 | – | 28.2 |
| Inland Revenue | KQJK | 51.2 | – | – | – | – | – | – | – | – | – |
| Customs and Excise | KQJL | 23.0 | – | 0.5 | – | – | – | – | – | – | 28.2 |
| Broadcast receiving licences | KQJM | – | – | – | – | – | – | – | – | – | – |
| Vehicle Excise Duty | KQJN | – | 10.3 | – | – | 8.3 | – | 83.7 | 37.0 | – | – |
| National insurance surcharge - Great Britain | KQJO | – | – | – | – | – | – | – | – | – | – |
| National insurance surcharge - Northern Ireland | KQJP | – | – | – | – | – | – | – | – | – | – |

*Source: HM Treasury: 0171 270 1586*

# 17.7 Consolidated Fund and National Loans Fund: assets and liabilities

At 31 March in each year

continued

£ millions

| | | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Consolidated Fund** (*continued*) | | | | | | | | | | | |
| **Promissory notes issued by Minister of Overseas Development** | KQJQ | 2 375.3 | 2 334.8 | 2 111.1 | 2 465.1 | 770.3 | 979.5 | 1 002.6 | 996.7 | 1 005.8 | 1 021.9 |
| International Development Association | KQJR | 475.3 | 642.7 | 650.0 | 705.3 | 489.4 | 673.1 | 670.5 | 656.5 | 663.2 | 673.6 |
| African Development Fund | KQJS | 45.1 | 57.4 | 71.2 | 77.1 | 92.1 | 100.7 | 106.6 | 93.2 | 86.2 | 95.3 |
| Asian Development Bank | KQJT | 4.2 | 2.8 | 2.1 | 1.4 | 0.1 | – | – | – | – | – |
| Asian Development Fund | KQJU | 99.8 | 109.8 | 119.9 | 108.7 | 92.1 | 108.7 | 131.8 | 140.5 | 127.6 | 136.0 |
| Caribbean Development Bank | KQJV | 0.3 | – | – | – | 0.1 | 0.1 | 1.2 | 1.3 | 1.4 | 1.3 |
| European Community/International Development Association Special Action Account | KQJW | – | – | – | – | – | – | – | – | – | – |
| European Investment Bank | KQJX | 117.7 | 96.0 | 86.6 | 61.2 | – | – | – | – | – | – |
| Inter-American Development Bank | KQJY | 3.9 | 2.8 | 1.6 | 1.7 | 1.7 | 2.6 | 2.2 | 1.3 | 2.0 | 1.8 |
| Fund for special operations | KQJZ | 24.5 | 24.2 | 23.4 | 22.5 | 22.5 | 15.4 | 16.4 | 13.1 | 11.3 | 8.8 |
| International Fund for Agricultural Development | KQKA | 21.1 | 18.5 | 15.3 | 16.2 | 17.8 | 16.1 | 18.2 | 15.8 | 14.2 | 12.3 |
| International Bank for Reconstruction and Development | KQKB | – | 58.9 | 48.2 | 34.2 | 31.9 | 30.2 | 24.2 | 39.2 | 60.7 | 71.7 |
| Special Development Fund | KQKC | 6.6 | 6.2 | 9.5 | 8.1 | 8.3 | 6.9 | 8.0 | 9.5 | 10.6 | 13.2 |
| European Bank for Reconstruction and Development | KIAY | – | – | – | – | 14.3 | 20.4 | 19.9 | 20.9 | 21.0 | 6.1 |
| United Nations Environment Programme | KJEH | – | – | – | – | – | 5.3 | 3.6 | 5.4 | 7.6 | 1.8 |
| Other contributions and instalments due in respect of international subscriptions, etc | KQYX | 1 576.8 | 1 315.5 | 1 083.3 | 1 429.0 | 2 125.1 | 1 520.7 | 2 165.8 | 1 499.6 | 1 647.9[†] | 1 138.1 |
| **National Loans Fund** | | | | | | | | | | | |
| **Total assets** | KQKD | 197 430.4 | 197 319.8 | 192 981.4 | 198 703.4 | 214 527.6 | 248 643.5 | 306 872.6 | 349 159.5 | 390 681.8 | 419 548.9 |
| **Total National Loans Fund loans outstanding** | KQKE | 56 936.8 | 60 915.3 | 56 154.1 | 56 777.9 | 55 492.8 | 48 705.9 | 48 470.8 | 47 496.1 | 46 600.9 | 46 746.8 |
| Loans to nationalised industries: | | | | | | | | | | | |
| Post Office | KQKF | 170.1 | – | – | – | – | – | – | – | – | – |
| British Coal | KQKG | 3 374.3 | 1 908.6 | 1 145.9 | 387.4 | 257.7 | 180.0 | – | – | – | – |
| Electricity Council | KQKH | 1 698.5 | 1 335.4 | – | – | – | – | – | – | – | – |
| North of Scotland Hydro-Electric Board | KQKI | 394.9 | 416.7 | – | – | – | – | – | – | – | – |
| Scottish Hydro-Electric | KQKJ | – | – | 527.8 | 534.9 | – | – | – | – | – | – |
| South of Scotland Electricity Board | KQKK | 881.0 | 1 189.1 | – | – | – | – | – | – | – | – |
| Scottish Power | KQKL | – | – | 548.8 | 508.6 | – | – | – | – | – | – |
| Scottish Nuclear Ltd | KQKM | – | – | 205.0 | 203.2 | 201.3 | 199.2 | 196.8 | 194.1 | 96.1 | – |
| British Gas Corporation | KQKN | – | – | – | – | – | – | – | – | – | – |
| British Steel Corporation | KQKO | – | – | – | – | – | – | – | – | – | – |
| British Airways Board | KQKP | – | – | – | – | – | – | – | – | – | – |
| Railtrack | KTCR | .. | .. | .. | .. | .. | .. | .. | 1 287.7 | – | – |
| European Passenger Services | KTCS | .. | .. | .. | .. | .. | .. | .. | 99.0 | 761.2 | – |
| Civil Aviation Authority | KQKQ | 69.4 | 93.2 | 146.9 | 216.3 | 271.2 | 311.9 | 403.7 | 453.3 | 476.1 | 447.5 |
| British Airports Authority | KQKR | – | – | – | – | – | – | – | – | – | – |
| British Railways Board | KQKS | 254.4 | 233.0 | 202.8 | 938.5 | 1 040.8 | 1 923.9 | 2 445.6 | 749.2 | 718.3 | 601.2 |
| British Transport Docks Board | KQKT | – | – | – | – | – | – | – | – | – | – |
| British Waterways Board | KQKU | 25.0 | 24.2 | 22.8 | 21.6 | 20.0 | 19.2 | 18.6 | 18.3 | 18.2 | 18.2 |
| National Freight Corporation | KQKV | – | – | – | – | – | – | – | – | – | – |
| National Bus Company | KQKW | 23.0 | – | – | – | – | – | – | – | – | – |
| Scottish Transport Group | KQKX | – | – | – | – | – | – | – | – | – | – |
| British National Oil Corporation | KQKY | – | – | – | – | – | – | – | – | – | – |
| British Aerospace | KQKZ | – | – | – | – | – | – | – | – | – | – |
| British Shipbuilders | KQLA | – | – | – | – | – | – | – | – | – | – |
| British Telecommunications | KQLB | – | – | – | – | – | – | – | – | – | – |
| Regional Water Authorities | KQLC | 3 858.6 | 4 526.1 | – | – | – | – | – | – | – | – |
| Loans to other public corporations: | | | | | | | | | | | |
| New Towns - Development Corporations and Commission | KQLD | 2 975.0 | 2 731.6 | 2 481.0 | 1 714.6 | 1 441.5 | 1 303.9 | 1 130.1 | 1 008.8 | 314.3 | 122.2 |
| Scottish Special Housing Association | KQLE | 606.7 | 596.2 | – | – | – | – | – | – | – | – |
| Scottish Homes | KQLF | – | – | 796.1 | 786.4 | 654.5 | 401.2 | 399.4 | 397.3 | 395.0 | 392.5 |
| Housing Corporation (Scotland) | KQLG | 1 756.2 | 1 967.8 | – | – | – | – | – | – | – | – |
| Housing Corporation (England) | KQLH | – | – | 1 744.1 | 1 611.3 | 1 021.4 | 986.0 | 899.0 | 869.9 | 926.3 | 848.7 |
| Housing for Wales | KQLI | – | – | 139.9 | 125.8 | 96.6 | 86.7 | 86.4 | 69.2 | 59.0 | – |
| Covent Garden Market Authority | KQLJ | 2.0 | 1.0 | 0.4 | – | – | – | – | – | – | – |
| National Enterprise Board | KQLK | – | – | – | – | – | – | – | – | – | – |
| Land Authority for Wales | KQLL | 7.5 | 6.1 | 7.6 | 6.8 | 8.8 | 10.3 | 6.2 | 3.2 | 3.2 | 1.3 |
| Scottish Enterprise | KQLM | 6.7 | 6.3 | 5.7 | 5.4 | 4.6 | 2.7 | 1.9 | 1.3 | 0.6 | 0.5 |
| Welsh Development Agency | KQLN | 3.5 | 2.5 | 2.8 | 2.4 | 1.8 | 1.5 | 1.2 | 0.9 | 1.1 | 1.2 |
| Land Registry Trading Fund | KPOF | .. | .. | – | – | – | – | 54.9 | – | – | – |
| Development Board for Rural Wales | KQLO | 8.3 | 8.8 | 8.8 | 8.8 | 8.8 | 8.8 | 8.8 | 8.8 | 7.9 | 4.1 |
| Royal Mint | KQLP | 0.5 | 0.3 | 0.1 | – | – | – | – | – | – | – |
| Royal Ordnance Factories | KQLQ | – | – | – | – | – | – | – | – | – | – |
| The Crown Suppliers | KQLR | 23.7 | 23.7 | 23.7 | – | – | – | – | – | – | – |
| Crown Agents | KQLS | 16.6 | 2.9 | 2.8 | 2.5 | 2.5 | 2.3 | 2.1 | 2.0 | 1.9 | – |
| Her Majesty's Stationery Office | KQLT | 34.4 | 27.7 | 22.6 | 16.8 | 10.6 | 6.7 | 3.3 | – | 7.0 | – |
| Urban Development Corporations | KQLU | 0.8 | 0.9 | 0.8 | 0.4 | 0.8 | 0.7 | 1.0 | – | – | – |
| Harbour Authorities | KQLV | 60.4 | 52.4 | 42.3 | 36.3 | 33.4 | 7.1 | 1.5 | 0.8 | 0.7 | 0.6 |
| Commonwealth Development Corporation | KQLW | – | – | – | – | – | – | – | – | – | – |
| UK Atomic Energy Authority | KQLX | 79.0 | 68.0 | 64.0 | 106.7 | 111.0 | 149.8 | 125.0 | 147.3 | 141.0 | – |

*Source: HM Treasury: 0171 270 1586*

# 17.7 Consolidated Fund and National Loans Fund: assets and liabilities

At 31 March in each year

continued

£ millions

| | | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **National Loans Fund** (*continued*) | | | | | | | | | | | |
| Loans to other public corporations: (*continued*) | | | | | | | | | | | |
| Central Office of Information | KJEI | – | – | – | – | 1.3 | 1.0 | 0.8 | 0.5 | 0.3 | – |
| Registers of Scotland | KZBB | .. | .. | .. | .. | .. | .. | .. | .. | .. | 6.4 |
| East of Scotland Water Authority | KZBC | .. | .. | .. | .. | .. | .. | .. | .. | .. | 163.0 |
| North of Scotland Water Authority | KZBD | .. | .. | .. | .. | .. | .. | .. | .. | .. | 155.0 |
| West of Scotland Water Authority | KZBE | .. | .. | .. | .. | .. | .. | .. | .. | .. | 185.0 |
| Loans to local authorities | KQLY | 39 368.4 | 44 333.0 | 46 567.0 | 48 087.1 | 48 742.3 | 41 464.6 | 40 979.2 | 40 440.7 | 40 969.2 | 42 134.0 |
| Loans to private sector: | | | | | | | | | | | |
| Shipbuilding Industry Board | KQLZ | – | – | – | – | – | – | – | – | – | – |
| Shipowners (Ship credit scheme) | KGVR | – | – | – | – | – | – | – | – | – | – |
| Housing associations | KGVS | 17.8 | 16.5 | 15.8 | 14.9 | 14.6 | 14.1 | 13.8 | 13.2 | 12.7 | 0.5 |
| Building societies | KGVT | – | – | – | – | – | – | – | – | – | – |
| British Nuclear Fuels Ltd | KGVU | 3.4 | 2.4 | 1.3 | – | – | – | – | – | – | – |
| British Aerospace plc | KGVV | 5.5 | 3.3 | 1.1 | – | – | – | – | – | – | – |
| Loans within central government: | | | | | | | | | | | |
| Northern Ireland Exchequer | KGVW | 1 141.4 | 1 268.6 | 1 357.6 | 1 373.1 | 1 480.3 | 1 558.3 | 1 626.2 | 1 666.3 | 1 627.4 | 1 602.5 |
| Married quarters for Armed Forces | KGVX | 69.7 | 69.0 | 68.3 | 67.6 | 66.9 | 66.1 | 65.2 | 64.3 | 63.4 | 62.4 |
| Redundancy Fund | KGVY | – | – | – | – | – | – | – | – | – | – |
| Other assets: | | | | | | | | | | | |
| Exchange Equalisation Account - capital | KGVZ | 16 200.0 | 16 200.0 | 10 025.0 | 11 075.0 | 10 774.5 | 7 200.0 | 6 800.0 | 5 550.0 | 2 800.0 | 650.0 |
| Subscriptions and contributions to international financial organisations: | | | | | | | | | | | |
| International Monetary Fund | KGXE | 4 631.4 | 4 396.8 | 4 904.6 | 4 785.5 | 4 885.3 | 6 893.0 | 7 066.4 | 7 172.2 | 7 102.6 | 6 241.2 |
| Gilt-Edged Official Operations Account | | | | | | | | | | | |
| -advances outstanding | KPUF | .. | .. | – | – | – | – | 2 500.0 | 2 500.0 | 2 500.0 | 3 000.0 |
| -surplus not paid to the National Loans Fund | KPUH | .. | .. | – | – | – | – | 2.0 | – | – | – |
| Borrowing included in national debt but not brought to account by 31 March | KGXF | 883.7 | 262.6 | 726.7 | 257.8 | 1 068.2 | 3 742.5 | 1 682.4 | 385.2 | 513.4 | 404.7 |
| National Debt Commissioners' liability in respect of the National Savings Bank's Investment Fund | KCYG | – | – | – | – | – | – | – | – | – | – |
| Other | KCYH | – | – | – | – | – | – | – | – | – | – |
| Consolidated Fund liability | KCYI | 118 778.5 | 115 545.1 | 121 170.9 | 125 807.1 | 142 306.7 | 182 102.2 | 240 351.0 | 286 055.9 | 331 164.9 | 362 506.2 |
| **Total liabilities** | | | | | | | | | | | |
| National Loans Fund - national debt outstanding | KCYJ | 197 430.4 | 197 319.8 | 192 981.4 | 198 703.4 | 214 527.6 | 248 643.5 | 306 872.6 | 349 159.5 | 390 681.8 | 419 548.9 |

*Source: HM Treasury: 0171 270 1586*

# 17.8 British government and government guaranteed marketable securities[1] Nominal values of official and other holdings by maturity[2,3,4]

At 31 March in each year

£ millions

| | | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Total holdings | KQMO | 144 096 | 139 464 | 125 018 | 122 437† | 133 121 | 162 642 | 209 507 | 232 486 | 262 262 | 290 259 | 297 366 |
| Up to 5 years | KQMP | 41 470 | 41 242 | 36 523 | 34 933 | 40 363 | 46 019 | 58 437† | 69 011 | 81 122 | 90 357 | 86 094 |
| Over 5 and up to 15 years | KQMQ | 64 533 | 61 577 | 53 395 | 56 309 | 61 239 | 72 612 | 94 308† | 101 960 | 111 510 | 125 401 | 131 758 |
| Over 15 years (including undated) | KQMR | 38 093 | 36 645 | 35 100 | 31 194 | 31 520 | 44 010 | 56 762 | 61 515 | 69 630 | 74 501 | 79 515 |
| Official holdings:[4] | | | | | | | | | | | | |
| Total | THAA | 7 893 | 10 759 | 10 307 | 10 892 | 8 799 | 4 139 | 6 233 | 6 614 | 7 187 | 6 857 | 6 345 |
| Up to 5 years | THAB | 2 942 | 4 633 | 4 992 | 4 406 | 3 478 | 1 434 | 1 685 | 2 007 | 2 345 | 2 850 | 2 499 |
| Over 5 and up to 15 years | THAC | 4 174 | 4 747 | 4 145 | 5 415 | 4 323 | 1 826 | 3 192 | 3 700 | 3 774 | 3 041 | 2 726 |
| Over 15 years (including undated) | THAD | 777 | 1 379 | 1 170 | 1 071 | 998 | 879 | 1 357 | 907 | 1 068 | 966 | 1 120 |
| Market holdings: | | | | | | | | | | | | |
| Total | THAE | 136 203 | 128 705 | 114 711 | 111 544 | 124 323 | 158 503 | 203 274 | 225 872 | 255 075 | 283 402 | 291 021 |
| Up to 5 years | THAF | 38 528 | 36 609 | 31 531 | 30 527 | 36 885 | 44 585 | 56 752 | 67 004 | 78 777 | 87 507 | 83 595 |
| Over 5 and up tp 15 years | THAG | 60 359 | 56 830 | 49 250 | 50 894 | 56 916 | 70 786 | 91 117 | 98 260 | 107 736 | 122 360 | 129 032 |
| Over 15 years (including undated) | THAH | 37 316 | 35 266 | 33 930 | 30 123 | 30 522 | 43 131 | 55 405 | 60 608 | 68 562 | 73 535 | 78 395 |

1 The government guaranteed securities of nationalised industries only. A relatively small amount of other government guaranteed securities is excluded.

2 Securities with optional redemption dates are classified according to the final redemption date.

3 The nominal value of index-linked BGS has been raised by the amount of accrued capital uplift.

4 Official holdings have changed following the introduction of the central bank sector into the UK national accounts. These holdings now principally include those of the National Investment and Loans Office and other government departments. The Issue and Banking Departments of the Bank of England are classified within the central bank sector, and so as part of the market.

*Source: Bank of England: 0171 601 4068*

# 17.9 National savings

Year ended 31 March

£ millions

| | | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 | 1997 /98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Department for National Savings** | | | | | | | | | | | | |
| **Receipts** | | | | | | | | | | | | |
| Total[1] | KQNA | 6 073.9† | 6 998.5 | 5 562.9 | 6 408.9 | 7 704.7 | 8 485.5 | 10 336.2 | 9 246.9 | 11 596.9 | 13 353.5 | 12 565.6 |
| Capital bonds | KQNB | – | 199.5 | 284.0 | 185.6 | 338.3 | 476.6 | 566.4 | 511.2 | 500.5 | 482.7 | 583.6 |
| National savings certificates: | | | | | | | | | | | | |
| Fixed interest | KQNC | 457.8 | 1 383.1 | 632.6 | 696.7 | 2 119.6 | 1 894.7 | 1 929.1 | 1 083.6 | 1 519.8 | 1 805.9 | 1 753.4 |
| Index-linked | KQND | 253.7 | 785.2 | 634.6 | 1 503.2 | 1 500.8 | 1 600.0 | 1 434.9 | 1 083.2 | 1 949.8 | 1 871.8 | 2 640.4 |
| Yearly plan | KQNE | 133.0† | 119.3 | 90.1 | 74.2 | 89.3 | 115.7 | 118.2 | 117.5 | 97.0 | 0.7 | – |
| Save as you earn: | | | | | | | | | | | | |
| Fixed interest (1st, 2nd and 4th issues) | KQNF | 52.6 | 63.3 | 76.2 | 83.2 | 94.1 | 85.5 | 76.9 | 66.7 | 49.9 | 33.4 | 20.3 |
| Index-linked (3rd issue) | KQNG | 8.8 | 2.9 | 0.2 | – | – | – | – | – | – | – | – |
| Income bonds | KQNH | 2 102.2 | 1 729.7 | 1 512.1 | 1 605.6 | 1 355.9 | 1 241.2 | 1 948.9 | 1 228.9 | 802.4 | 1 263.6 | 1 044.1 |
| First Option bonds | KHYZ | – | – | – | – | – | 885.0 | 247.0 | 95.6 | 194.3 | 398.3 | 149.2 |
| Investment account[2] | KQNI | 1 886.9 | 1 629.6 | 1 491.5 | 1 515.7 | 1 247.7 | 1 107.4 | 1 392.9 | 1 393.1 | 1 299.2 | 1 478.3 | 1 270.1 |
| Premium savings bonds | KQNJ | 298.0 | 313.5 | 249.4 | 185.7 | 257.5 | 384.5 | 998.2 | 1 826.2 | 2 075.7 | 2 578.1 | 3 199.6 |
| Ordinary account | KQNK | 649.7 | 637.6 | 592.2 | 559.0 | 566.0 | 604.4 | 636.1 | 635.6 | 627.3 | 643.1 | 653.0 |
| Children's bonus bonds | KHCU | – | – | – | – | 135.5 | 90.5 | 92.6 | 116.8 | 144.9 | 124.3 | 109.7 |
| Pensioners' guaranteed income bonds | KJRB | .. | .. | .. | .. | .. | .. | 895.0 | 1 088.5 | 2 336.1 | 2 651.4 | 1 104.2 |
| Deposit bonds | KQNL | 225.8 | 134.8 | – | – | – | – | – | – | – | – | – |
| Indexed-income bonds | KQNM | 6.4 | – | – | – | – | – | – | – | – | – | – |
| British savings bonds | KQNN | – | – | – | – | – | – | – | – | – | – | – |
| Treasurer's account | KXCY | – | – | – | – | – | – | – | – | – | 21.9 | 38.0 |
| **Repayments** | | | | | | | | | | | | |
| Total[1] | KQNO | 6 044.9 | 8 488.0 | 9 432.0 | 7 339.8 | 6 495.7 | 5 853.8 | 8 051.0 | 7 759.8 | 8 756.9 | 11 048.5 | 13 201.7 |
| Capital bonds | KQNP | – | – | 5.0 | 23.6 | 14.9 | 21.8 | 345.3 | 678.3 | 453.1 | 776.6 | 1 143.5 |
| National savings certificates: | | | | | | | | | | | | |
| Fixed interest - Principal | KQNQ | 1 296.9 | 2 117.3 | 2 498.2 | 1 455.3 | 1 193.4 | 647.9 | 1 292.6 | 843.0 | 840.1 | 1 838.8 | 2 256.2 |
| - Accrued interest | KQNR | 842.5 | 1 578.5 | 1 642.6 | 991.0 | 738.7 | 417.4 | 670.9 | 437.2 | 474.8 | 937.0 | 1 021.4 |
| Index-linked - Principal | KQNS | 369.4 | 409.4 | 394.4 | 412.9 | 418.8 | 448.2 | 913.5 | 761.7 | 1 419.7 | 1 432.7 | 1 803.5 |
| - Accrued interest/ index-linking, bonuses and supplements | KQNT | 246.7 | 329.0 | 370.6 | 403.3 | 396.6 | 378.5 | 598.1 | 425.8 | 672.0 | 613.6 | 703.1 |
| Yearly plan: | | | | | | | | | | | | |
| Principal | KQNU | 10.8 | 16.6 | 82.4 | 124.2 | 106.5 | 98.4 | 89.5 | 77.0 | 102.0 | 96.3 | 119.5 |
| Interest | KQNV | 0.5 | 1.3 | 23.6 | 43.2 | 40.9 | 35.7 | 30.3 | 26.2 | 42.1 | 39.2 | 43.6 |
| Save as you earn: | | | | | | | | | | | | |
| Fixed interest - Principal | KQNW | 20.8 | 38.3 | 40.9 | 59.3 | 74.4 | 88.7 | 86.1 | 85.0 | 96.7 | 69.1 | 67.4 |
| - Accrued interest | KQNX | 4.5 | 10.8 | 9.7 | 13.3 | 16.0 | 18.2 | 18.1 | 19.2 | 21.9 | 17.9 | 18.5 |
| Index-linked - Principal | KQNY | 65.7 | 51.3 | 45.0 | 24.2 | 29.4 | 26.5 | 9.3 | 7.4 | 1.8 | 0.9 | 0.8 |
| - Accrued interest/ index-linking | KQNZ | 27.4 | 28.5 | 33.7 | 27.1 | 38.5 | 38.9 | 14.3 | 12.2 | 3.3 | 1.6 | 1.5 |
| Income bonds | KQOA | 621.6 | 943.0 | 1 091.2 | 824.2 | 719.9 | 956.0 | 1 000.3 | 1 180.1 | 1 256.2 | 1 392.0 | 1 141.9 |
| First Option bonds | KHYY | – | – | – | – | – | 4.8 | 375.8 | 288.4 | 126.5 | 139.1 | 335.2 |
| Investment account[2] | KQOB | 1 560.2 | 1 957.3 | 2 074.3 | 1 904.0 | 1 803.9 | 1 780.0 | 1 677.1 | 1 777.2 | 1 797.2 | 1 856.0 | 2 177.1 |
| Premium savings bonds | KQOC | 131.1 | 133.5 | 186.4 | 193.4 | 153.7 | 153.4 | 181.0 | 333.0 | 590.4 | 869.0 | 1 203.1 |
| Ordinary account | KQOD | 737.5 | 727.8 | 733.2 | 700.9 | 663.7 | 658.1 | 674.7 | 676.8 | 676.5 | 692.3 | 703.4 |
| Children's bonus bonds | KHCV | – | – | – | – | 0.1 | 0.9 | 1.2 | 1.8 | 2.6 | 30.8 | 39.8 |
| Pensioners' guaranteed income bonds | KJRE | .. | .. | .. | .. | .. | .. | .. | 56.7 | 104.8 | 172.5 | 331.4 |
| Deposit bonds | KQOE | 104.0 | 142.4 | 197.6 | 137.7 | 85.3 | 79.8 | 72.4 | 72.2 | 73.5 | 65.5 | 76.6 |
| Indexed-income bonds | KQOF | 4.1 | 3.0 | 3.2 | 2.2 | 1.0 | 0.6 | 0.5 | 0.6 | 1.7 | 6.5 | 2.6 |
| British savings bonds: | | | | | | | | | | | | |
| Before maturity | KQOG | – | – | – | – | – | – | – | – | – | – | – |
| On maturity | KQOH | 1.2 | – | – | – | – | – | – | – | – | – | – |
| Treasurer's account | KXCZ | – | – | – | – | – | – | – | – | – | 1.1 | 11.6 |

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[1] Excludes Ulster Savings Certificates.

[2] Investment Account contributes to the funding of PSBR/CGBR from January 1981.

[3] Including National Savings stamps and gift tokens and securities on the National Savings register, which (except for British savings bonds) do not appear in the first part of the table.

[4] Nominal value held in National Savings section.

[5] Including accrued interest to date.

[6] From September 1979 excludes £7.7 million deemed to be outstanding National Savings stamps written off on 15 August 1979.

[7] From 1 April 1986 onwards the data series have been revised. The revisions, notably those for the estimates of accrued interest, coincided with the adoption of an improved transaction accounting system for National Savings.

*Source: Department for National Savings: 0171 605 9314*

# 17.9 National savings

Year ended 31 March

continued

£ millions

| | | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 | 1997 /98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Department for National Savings** | | | | | | | | | | | | |
| **Interest accruing** | | | | | | | | | | | | |
| Capital bonds | KQOO | – | – | 12.2 | 42.0 | 76.8 | 130.8 | 223.1 | 218.8 | 214.6 | 249.9 | 172.0 |
| National savings certificates: | | | | | | | | | | | | |
| Fixed interest | KQOP | 1 124.9 | 810.0 | 675.0 | 525.7 | 443.3 | 521.2 | 604.2 | 622.2 | 703.7 | 787.6 | 557.8 |
| Index-linking (including bonuses and supplements) | KQOQ | 267.5 | 365.8 | 422.0 | 477.0 | 351.7 | 267.8 | 303.9 | 458.5 | 655.2 | 671.9 | 690.3 |
| Yearly plan | KQOR | 19.0† | 29.6 | 42.8 | 40.9 | 36.7 | 32.5 | 30.5 | 34.1 | 37.5 | 38.0 | 28.3 |
| Save as you earn: | | | | | | | | | | | | |
| Fixed interest (1st, 2nd and 4th issues) | KQOS | 9.3 | 11.5 | 13.6 | 14.4 | 18.3 | 18.8 | 18.3 | 18.0 | 18.3 | 14.6 | 11.7 |
| Index-linked (3rd issue) | KQOT | 31.2 | 33.7 | 26.3 | 21.1 | 8.8 | 1.1 | 0.3 | 0.9 | 0.4 | 0.5 | 0.5 |
| First Option bonds | KIAJ | – | – | – | – | – | – | 70.7 | 40.4 | 31.8 | 40.4 | 54.8 |
| Investment account[2] | KQOU | 655.1 | 700.8 | 831.2 | 1 007.8 | 864.4 | 657.7 | 541.8 | 529.1 | 518.5 | 509.0 | 497.8 |
| Ordinary account | KQOV | 77.0 | 65.2 | 64.0 | 60.9 | 58.2 | 57.3 | 44.6 | 42.8 | 35.5 | 36.2 | 29.4 |
| Childrens bonus bonds | KHCW | – | – | – | – | – | 9.3 | 14.4 | 19.2 | 27.0 | 98.9 | 73.7 |
| Deposit bonds | KQOW | 73.7 | 87.0 | 97.4 | 95.4 | 77.9 | 59.8 | 46.4 | 41.4 | 39.4 | 38.3 | 37.2 |
| Treasurer's account | KXDA | – | – | – | – | – | – | – | – | – | – | – |
| Total[1] | KQOX | 2 257.7† | 2 103.6 | 2 184.5 | 2 285.2 | 1 936.1 | 1 756.3 | 1 989.2 | 2 025.4 | 2 281.9 | 2 485.3 | 2 153.5 |
| **Amounts remaining invested** | | | | | | | | | | | | |
| Capital bonds[5] | KQOY | – | 199.5 | 490.7 | 694.7 | 1 094.9 | 1 680.5 | 2 124.7 | 2 176.4 | 2 438.4 | 2 394.4 | 2 006.5 |
| National savings certificates | | | | | | | | | | | | |
| Fixed interest - Principal | KQOZ | 8 479.0 | 7 744.8 | 5 879.2 | 5 120.6 | 6 046.8 | 7 293.6 | 7 930.1 | 8 170.7 | 8 850.4 | 8 817.5 | 8 314.7 |
| - Accrued interest | KQPA | 4 394.8 | 3 626.3 | 2 658.7 | 2 193.4 | 1 898.0 | 2 001.8 | 1 935.1 | 2 120.1 | 2 349.0 | 2 199.6 | 1 736.0 |
| Index-linked - Principal | KQPB | 2 307.2 | 2 683.0 | 2 923.2 | 4 013.5 | 5 095.5 | 6 247.3 | 6 768.7 | 7 090.2 | 7 620.3 | 8 059.4 | 8 896.3 |
| - Bonuses and supplements/ index-linking | KQPC | 1 338.2 | 1 375.0 | 1 426.4 | 1 500.1 | 1 455.2 | 1 344.5 | 1 050.3 | 1 083.0 | 1 066.2 | 1 124.5 | 1 111.7 |
| Yearly plan: | | | | | | | | | | | | |
| Principal | KQPD | 380.7 | 483.4 | 491.1 | 441.1 | 423.9 | 441.2 | 469.9 | 510.4 | 505.4 | 409.8 | 290.3 |
| Interest | KQPE | 27.9 | 56.2 | 75.4 | 73.1 | 68.9 | 65.7 | 65.9 | 73.8 | 69.2 | 68.0 | 52.7 |
| Save As You Earn: | | | | | | | | | | | | |
| Fixed interest - Principal | KQPF | 124.6 | 149.6 | 184.9 | 208.8 | 228.5 | 225.3 | 216.1 | 197.8 | 151.0 | 115.3 | 68.2 |
| - Accrued interest | KQPG | 16.8 | 17.5 | 21.4 | 22.5 | 24.8 | 25.4 | 25.6 | 24.4 | 20.8 | 17.5 | 10.7 |
| Index-linked - Principal | KQPH | 209.4 | 161.0 | 116.2 | 92.0 | 62.6 | 36.1 | 26.8 | 19.4 | 17.6 | 16.7 | 15.9 |
| - Accrued interest/ index-linking | KQPI | 116.2 | 121.4 | 114.0 | 108.0 | 78.3 | 40.5 | 26.5 | 15.2 | 12.3 | 11.2 | 10.2 |
| Stock on the National savings register (DNS only)[4] | KQPJ | 811.2 | 846.4 | 868.4 | 963.1 | 1 026.2 | 1 180.3 | 1 198.6 | 1 392.7 | 1 530.7 | 1 541.1 | 1 468.5 |
| Income bonds | KQPK | 6 974.2 | 7 760.9 | 8 181.8 | 8 963.2 | 9 599.2 | 9 884.4 | 10 833.0 | 10 881.8 | 10 428.0 | 10 299.6 | 10 205.2 |
| First Option bonds | KIAK | – | – | – | – | – | 880.2 | 822.1 | 669.7 | 769.3 | 1 068.9 | 937.7 |
| Investment account[5] | KQPL | 7 385.5 | 7 758.6 | 8 007.0 | 8 626.5 | 8 934.7 | 8 919.8 | 9 177.4 | 9 322.4 | 9 342.9 | 9 474.2 | 9 065.0 |
| Premium savings bonds | KQPM | 2 091.0 | 2 271.0 | 2 334.0 | 2 326.3 | 2 430.1 | 2 661.2 | 3 478.4 | 4 971.6 | 6 456.9 | 8 166.0 | 10 162.5 |
| Ordinary account[5] | KQPN | 1 657.3 | 1 632.3 | 1 555.3 | 1 474.3 | 1 434.8 | 1 438.4 | 1 444.4 | 1 446.0 | 1 432.3 | 1 419.3 | 1 398.3 |
| Children's bonus bonds[5] | KHCX | – | – | – | – | 135.4 | 234.3 | 340.1 | 474.3 | 643.6 | 836.0 | 979.6 |
| Pensioners' guaranteed income bonds | KJRG | – | – | – | – | – | – | 895.0 | 1 926.8 | 4 158.1 | 6 637.0 | 7 409.8 |
| Deposit bonds[5] | KQPO | 800.5 | 879.9 | 779.7 | 737.4 | 730.0 | 710.0 | 684.0 | 653.2 | 619.1 | 591.9 | 552.5 |
| Indexed-income bonds | KQPP | 25.3 | 22.3 | 19.1 | 16.9 | 15.9 | 15.3 | 14.8 | 14.2 | 12.5 | 6.0 | – |
| British saving bonds | KQPQ | – | – | – | – | – | – | – | – | – | – | – |
| National savings stamps and gift tokens[6] | KQPR | 2.1 | 2.4 | 2.1 | 1.9 | 1.8 | 1.8 | 1.7 | 1.7 | 1.6 | 1.6 | 1.6 |
| Treasurer's account | KXDB | – | – | – | – | – | – | – | – | – | 20.8 | 47.2 |
| Total administered by DNS[3] | KQPS | 37 141.9 | 37 791.5 | 36 128.6 | 37 577.4 | 40 785.5 | 45 327.6 | 49 529.2 | 53 235.8 | 58 495.6 | 63 296.3 | 64 741.1 |

See footnotes on the first part of this table.

*Source: Department for National Savings: 0171 605 9314*

# 17.10 Income tax: allowances and reliefs

£

| | | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 | 1997 /98 | 1998 /99 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Personal allowances** | | | | | | | | | | | | |
| Single person's allowance | KSOD | 2 605 | 2 785 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Married man's allowance[1] | KDZQ | 4 095 | 4 375 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Wife's earned income allowance[2] | KEBW | 2 605 | 2 785 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Age allowance:[3] | | | | | | | | | | | | |
| Married (either partner between 65-74 but neither partner over 75) | KEBX | 5 035 | 5 385 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Married (either partner between 75-79 but neither partner 80 or over) | KSOE | 5 035 | 5 565 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Married (either partner 80 or over) | KEIX | 5 205 | 5 565 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Single (between 65 and 74) | KEJI | 3 180 | 3 400 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Single (between 75 and 79) | KEKI | 3 180 | 3 540 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Single (80 or over) | KSOF | 3 310 | 3 540 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Income limit | KSOG | 10 600 | 11 400 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Marginal fraction | | 2/3 | 2/3 | 1/2 | | | | | | | | |
| Personal allowance | KDZP | .. | .. | 3 005 | 3 295 | 3 445 | 3 445 | 3 445 | 3 525 | 3 765 | 4 045 | 4 195 |
| Married couples allowance[4] | KDZR | .. | .. | 1 720 | 1 720 | 1 720 | 1 720 | 1 720 | 1 720 | 1 790 | 1 830 | 1 900 |
| Age allowance:[3] | | | | | | | | | | | | |
| Personal (aged 65-74) | KSOH | .. | .. | 3 670 | 4 020 | 4 200 | 4 200 | 4 200 | 4 630 | 4 910 | 5 220 | 5 410 |
| Personal (aged 75 or over) | KSOI | .. | .. | 3 820 | 4 180 | 4 370 | 4 370 | 4 370 | 4 800 | 5 090 | 5 400 | 5 600 |
| Married couple's (either partner between 65-74 but neither partner 75 or over) | KEDI | .. | .. | 2 145 | 2 355 | 2 465 | 2 465 | 2 665 | 2 995 | 3 115 | 3 185 | 3 305 |
| Married couples (either partner 75 or over) | KEIY | .. | .. | 2 185 | 2 395 | 2 505 | 2 505 | 2 705 | 3 035 | 3 155 | 3 225 | 3 345 |
| Income limit | KEOO | .. | .. | 12 300 | 13 500 | 14 200 | 14 200 | 14 200 | 14 600 | 15 200 | 15 600 | 16 200 |
| Marginal fraction | | - | - | 1/2 | 1/2 | 1/2 | 1/2 | 1/2 | 1/2 | 1/2 | 1/2 | 1/2 |
| Additional personal allowance[5] | KEPG | 1 490 | 1 590 | 1 720 | 1 720 | 1 720 | 1 720 | 1 720 | 1 720 | 1 790 | 1 830 | 1 900 |
| Widow's bereavement allowance[6] | KEPH | 1 490 | 1 590 | 1 720 | 1 720 | 1 720 | 1 720 | 1 720 | 1 720 | 1 790 | 1 830 | 1 900 |
| Dependent relative allowance:[7] | | | | | | | | | | | | |
| Maintained by single woman | KEPJ | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Other cases | KEPK | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Limit of relative's income | KETX | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Daughter's or son's services allowance[8] | KRUA | 14 | 15 | 18 | 6 | 9 | 10 | 11 | 11 | 12 | .. | .. |
| Housekeeper allowance[9] | KEUK | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Blind person's allowance[10] | | | | | | | | | | | | |
| Single or married (one spouse blind) | KSOJ | 540 | 540 | 1 080 | 1 080 | 1 080 | 1 080 | 1 200 | 1 200 | 1 250 | 1 280 | 1 330 |
| Married (both spouses blind) | KSOK | 1 080 | 1 080 | 2 160 | 2 160 | 2 160 | 2 160 | 2 400 | 2 400 | 2 500 | 2 560 | 2 660 |
| **Life Assurance Relief[11]** | | | | | | | | | | | | |
| (Percentage of gross premium) | KFDR | *15.0 or Nil* | *12.5 or Nil* | *12.5 or Nil* | *12.5 or Nil* | *12.5 or Nil* | *12.5 or Nil* | *12.5 or Nil* | *12.5 or Nil* | *12.5 or Nil* | *12.5 or Nil* | *12.5 or Nil* |

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[1] The married man's allowance was that for a full year, payable instead of the personal allowance. In the year of marriage the allowance is reduced by one twelfth of the difference between the married and single personal allowances for each complete month (beginning on the sixth day of each calendar month) prior to the date of marriage.

[2] The wife's earned income allowance has as its maximum value the amount shown. Where the earned income was less, the allowance is reduced to the actual amount of earned income. From 1990-91, under Independent Taxation, the allowance is abolished and wives obtain a personal allowance.

[3] The age allowance replaces the single or married allowances, provided the taxpayer's income is below the limit shown. For incomes in excess of the limit, the allowance is reduced by £2 for each additional £3 of income until the ordinary single or married allowance is reached. From 1989-90 the allowance was reduced by £1 for each additional £2 of income. The relief was due where the taxpayer (or, prior to 1990-91, wife living with him) was aged 65 or over in the year of assessment. For 1987-88 *et seq* there is additional relief at a higher age. For 1987-88 and 1988-89 the increased relief was available to those aged 80 or over in the year of assessment. From 1989-90 the increased level of relief was made available to those aged 75 and over. The married age allowances were abolished in 1990-91, under Independent Taxation and replaced by age-related married couple's allowances.

[4] Following the introduction of Independent Taxation from 1990-91 the married couple's allowance was introduced. It is payable in addition to the personal allowance and between 1990-91 and 1992-93 went to the husband unless the transfer condition was met. This was that a husband could only transfer part or all of the married couple's allowance to his wife if he was unable to make full use of the allowance himself. In 1993-94 all or half of the allowance may be transferred to the wife if the couple have agreed beforehand. The wife has the right to claim half the allowance. The married couple's allowance and allowances linked to it, are restricted to 20 per cent in 1994-95 and to 15 per cent from 1995-96.

[5] The additional personal allowance may be claimed by a single parent (or by a married man if his wife is totally incapacitated) who maintains a resident child at his or her own expense.

[6] Widow's bereavement allowance is due to a widow in the year of her husband's death and in the following year provided the widow has not remarried before the beginning of that year.

[7] The dependent relative allowance was due to a taxpayer who maintained, wholly or partially, either (a) an aged or infirm relative, or (b) his or his wife's separated, divorced or widowed mother. The relative's income had to be below the limits shown in order for the full allowances to be given (the limit was equal to the basic National Insurance Retirement Pension). The allowance was reduced by the excess of the relative's income over the income limit.

[8] The daughter's or son's services allowance could be claimed by an aged or infirm taxpayer who maintained a daughter or son on whose services the taxpayer or his wife were dependent.

[9] The housekeeper allowance could be claimed by a widow or widower who had a resident housekeeper.

[10] The blind person's allowance may be claimed by blind persons (in England and Wales, registered as blind by a local authority) and surplus blind person's allowance may be transferred to a husband or wife.

[11] Relief on life assurance premiums is given by deduction from the premium payable. From 1984-85, it is confined to policies made before 14 March 1984.

*Source: Board of Inland Revenue: 0171 438 7412*

# 17.11 Rates of Income tax

| | 1989/90 | | 1990/91 | | 1991/92 | | 1992/93 | | 1993/94 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Slice of taxable income (£)[1] | Rate per cent | Slice of taxable income (£)[1] | Rate per cent | Slice of taxable income (£)[1] | Rate per cent | Slice of taxable income (£)[1] | Rate per cent | Slice of taxable income (£)[1] | Rate per cent |
| **Lower rate** | - | - | - | - | - | - | 1 - 2000 | *20* | 1 - 2 500 | *20* |
| **Basic rate** | 1 - 20 700 | *25* | 1 - 20 700 | *25* | 1 - 23 700 | *25* | 2 001 - 23 700 | *25* | 2 501 - 23 700 | *25*[2] |
| **Higher rate** | over 20 700 | *40* | over 20 700 | *40* | over 23 700 | *40* | over 23 700 | *40* | over 23 700 | *40* |

| | 1994/95 | | 1995/96 | | 1996/97 | | 1997/98 | | 1998/99 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Slice of taxable income (£)[1] | Rate per cent | Slice of taxable income (£)[1] | Rate per cent | Slice of taxable income (£)[1] | Rate per cent | Slice of taxable income (£)[1] | Rate per cent | Slice of taxable income (£)[1] | Rate per cent |
| **Lower rate** | 1 - 3 000 | *20* | 1 - 3 200 | *20* | 1 - 3 900 | *20* | 1 - 4 100 | *20* | 1 - 4 300 | *20* |
| **Basic rate** | 3 001 - 23 700[2] | *25* | 3201 - 24 300[2] | *25* | 3 901 - 25 500 | *24*[3] | 4 101 - 26 100 | *23*[3] | 4 301 - 27 100 | *23*[3] |
| **Higher rate** | over 23 700 | *40* | over 24 300 | *40* | over 25 500 | *40* | over 26 100 | *40* | over 27 100 | *40* |

[1] Taxable income is defined as gross income for income tax purposes less any allowances and reliefs available at the taxpayer's marginal rate.

[2] The basic rate of tax on dividend income is 20%.

[3] The basic rate of tax on dividends and savings income is 20%.

*Source: Board of Inland Revenue: 0171 438 7412*

# 17.12 Rateable values

## England and Wales

At 1 April in each year

| | | | Unit | 1988 | 1989 | 1990[2] | 1991[2] | 1992[2] | 1993[2] | 1994[2] | 1995[2] | 1996[2] | 1997[2] | 1998[2] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Number of properties** | | | Thousands | | | | | | | | | | | |
| Total-all classes | KMIH | | " | 23 668 | 23 916 | 1 685 | 1 709 | 1 734 | 1 737 | 1 734 | 1 723 | 1 726 | 1 725 | 1 719 |
| Domestic: total | KMII | | " | 19 818 | 20 058 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Houses and flats with rateable values: | | | | | | | | | | | | | | |
| Not over £75 ) | | KMIJ | " | | | | | | | | | | | |
| Over £75 but not over £100 } | KHDG | KMIK | " | 19 503[1] | 19 748[1] | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Over £100 ) | | KMIL | " | | | | | | | | | | | |
| Agricultural dwelling-houses, etc | KMIM | | " | 315 | 310 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Commercial: total | KMIN | | " | 3 200 | 3 210 | 1 190 | 1 211 | 1 227 | 1 230 | 1 227 | 1 223 | 1 228 | 1 225 | 1 223 |
| Shops and cafes | KMIO | | " | 569 | 569 | 576 | 572 | 570 | 567 | 565 | 562 | 558 | 554 | 549 |
| Offices | KMIP | | " | 209 | 214 | 223 | 234 | 243 | 248 | 251 | 252 | 255 | 255 | 257 |
| Other | KMIQ | | " | 2 422 | 2 427 | 392 | 405 | 413 | 415 | 411 | 409 | 415 | 415 | 417 |
| On-licensed premises: total | KMIR | | " | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 60 | 59 | 59 | 59 |
| Entertainment and recreational: total | KMIS | | " | 79 | 79 | 95 | 95 | 94 | 93 | 92 | 87 | 87 | 87 | 81 |
| Cinemas | KMIT | | " | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Theatres and music-halls | KMIU | | " | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Other | KMIV | | " | 77 | 78 | 94 | 94 | 93 | 92 | 91 | 86 | 85 | 86 | 80 |
| Public utility: total | KMIW | | " | 38 | 38 | 15 | 15 | 15 | 15 | 15 | 9 | 8 | 8 | 9 |
| Educational and cultural: total | KMIX | | " | 41 | 40 | 42 | 42 | 42 | 42 | 41 | 41 | 41 | 41 | 41 |
| Miscellaneous: total | KMIY | | " | 323 | 323 | 53 | 53 | 59 | 58 | 58 | 56 | 55 | 55 | 56 |
| Industrial: total | KMIZ | | " | 115 | 114 | 234 | 237 | 241 | 244 | 247 | 248 | 249 | 249 | 250 |
| **Value of assessments** | | | £ million | | | | | | | | | | | |
| Total-all classes | KMHA | | " | 8 121 | 8 231 | 32 916 | 34 214 | 35 608 | 35 263 | 34 129 | 33 912 | 34 245 | 34 299 | 33 909 |
| Domestic: total | KMHB | | " | 3 969 | 4 032 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Houses and flats with rateable values: | | | | | | | | | | | | | | |
| Not over £75 ) | | KMHC | " | | | | | | | | | | | |
| Over £75 but not over £100 } | KHDH | KMHD | " | 3 900[1] | 3 963[1] | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Over £100 ) | | KMHE | " | | | | | | | | | | | |
| Agricultural dwelling-houses, etc | KMHF | | " | 70 | 69 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Commercial: total | KMHG | | " | 2 121 | 2 166 | 19 566 | 20 659 | 21 440 | 21 336 | 20 662 | 19 626 | 19 822 | 19 859 | 19 733 |
| Shops and cafes | KMHH | | " | 649 | 656 | 7 229 | 7 382 | 7 472 | 7 335 | 7 068 | 7 780 | 7 877 | 7 848 | 7 739 |
| Offices | KMHI | | " | 790 | 815 | 6 787 | 7 545 | 8 093 | 8 239 | 8 027 | 5 587 | 5 630 | 5 641 | 5 624 |
| Other | KMHJ | | " | 682 | 696 | 5 550 | 5 732 | 5 876 | 5 762 | 5 568 | 6 260 | 6 315 | 6 370 | 6 370 |
| On-licensed premises: total | KMHK | | " | 65 | 66 | 679 | 691 | 698 | 679 | 642 | 968 | 969 | 970 | 980 |
| Entertainment and recreational: total | KMHL | | " | 90 | 91 | 951 | 994 | 1 025 | 1 022 | 988 | 1 009 | 1 018 | 1 033 | 1 040 |
| Cinemas | KMHM | | " | 3 | 3 | 18 | 21 | 24 | 25 | 24 | 32 | 32 | 36 | 39 |
| Theatres and music-halls | KMHN | | " | 2 | 2 | 21 | 21 | 22 | 21 | 19 | 21 | 21 | 21 | 21 |
| Other | KMHO | | " | 84 | 86 | 912 | 951 | 979 | 975 | 946 | 956 | 965 | 975 | 979 |
| Public utility: total | KMHP | | " | 428 | 435 | 3 485 | 3 493 | 3 518 | 3 505 | 3 424 | 3 455 | 3 469 | 3 488 | 3 380 |
| Educational and cultural: total | KMHQ | | " | 236 | 235 | 1 981 | 1 994 | 1 970 | 1 883 | 1 813 | 1 873 | 1 883 | 1 894 | 1 773 |
| Miscellaneous: total | KMHR | | " | 480 | 480 | 806 | 823 | 1 375 | 1 367 | 1 319 | 1 429 | 1 500 | 1 494 | 1 464 |
| Industrial: total | KMHS | | " | 732 | 726 | 5 448 | 5 559 | 5 583 | 5 470 | 5 280 | 5 550 | 5 584 | 5 561 | 5 540 |

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1 The detailed breakdown of the various rateable value bands for houses and flats is not available after 1985.
2 See chapter text.

*Source: Board of Inland Revenue: 0171 438 6314*

# 17.13 Local authorities: gross loan debt outstanding[1]

At 31 March in each year

£ millions

| | | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **United Kingdom** | | | | | | | | | | | | |
| Total debt[2] | KQBR | 53 484 | 58 834 | 59 982 | 57 985 | 56 331 | 55 943 | 55 869 | .. | .. | .. | .. |
| Public Works Loan Board | KQBS | 39 356 | 44 324 | 46 499 | 48 001 | 48 717 | 41 447 | 40 803 | 40 388 | 40 445 | 41 683 | 42 901 |
| Northern Ireland Consolidated Fund[2] | KQBT | 190 | 197 | 208 | 239 | 93 | 109 | 126 | 138 | 157 | 175 | .. |
| Other debt | KQBU | 13 945 | 14 313 | 13 275 | 9 745 | .. | .. | .. | .. | .. | .. | .. |
| **England and Wales** | | | | | | | | | | | | |
| Total debt | KQBV | 45 176 | 50 091 | 51 689 | 49 914 | 48 187 | 47 357 | 46 695 | .. | .. | .. | .. |
| *of which* Public Works Loan Board | KQBW | *33 379* | *37 563* | *39 969* | *41 025* | *41 501* | *34 082* | *33 132* | *32 448* | *32 617* | *33 660* | *34 606* |
| **Scotland** | | | | | | | | | | | | |
| Total debt[3] | KQBX | 8 224 | 8 650 | 8 192 | 7 948 | 8 005 | 8 429 | 8 999 | 9 984 | 10 850 | .. | .. |
| *of which* Public Works Loan Board | KQBY | *5 977* | *6 761* | *6 530* | *6 976* | *7 216* | *7 365* | *7 671* | *7 940* | *7 828* | *8 023* | *8 295* |
| **Northern ireland** | | | | | | | | | | | | |
| Total debt[2] | KQBZ | 84 | 93 | 101 | 123 | 139 | 157 | 175 | 186 | 183 | 211 | .. |

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[1] The sums shown exclude inter-authority loans and debt transfers, and temporary loans and overdrafts obtained for the purpose of providing for current expenses. No deduction has been made in respect of sums held in sinking funds for the repayment of debt.

[2] The Northern Ireland Loans Fund was abolished on 1 April 1983 and its functions transferred to the Northern Ireland Consolidated Fund.

[3] The data for 1991 is taken from information supplied by the Chartered Institute of Public Finance and Accountancy. Data for 1996 is before transfer of responsibility for Water & Sewerage and the Scottish Childrens Reporters Administration.

*Sources: Department of the Environment (1981 to 1990);*
*The Scottish Office, Economic Advice & Statistics: 0131 244 7030;*
*Public Works Loan Board: 0171 270 3874;*
*Department of the Environment for Northern Ireland: 01232 540707;*
*Welsh Office (1981 to 1990);*
*Chartered Institute of Public Finance and Accountancy (England and Wales,1991)*

# 17.14 Revenue expenditure of local authorities

| | 1995/96 outturn[8] £m | 1996/97 outturn[9] £m | 1997/98 provisional outturn £m | 1997/98 adjusted provisional outturn[6] £m | 1998/99 budget £m | Difference 1998/99 1997/98 adjusted provisional £m | % |
|---|---|---|---|---|---|---|---|
| **England** | | | | | | | |
| Education | 18 438 | 18 691 | 19 127 | 19 377 | 20 168 | 792 | 4.1 |
| Personal social services | 7 324 | 7 943 | 8 461 | 8 802 | 8 940 | 139 | 1.6 |
| Police | 5 928 | 6 261 | 6 541 | 6 541 | 6 809 | 268 | 4.1 |
| Fire | 1 230 | 1 281 | 1 350 | 1 350 | 1 419 | 68 | 5.1 |
| Highway maintenance | 1 683 | 1 679 | 1 687 | 1 687 | 1 704 | 18 | 1.0 |
| EPC services | 13 550 | 14 147 | 14 592 | 14 592 | 14 912 | 320 | 2.2 |
| Comprising: | | | | | | | |
| Civil defence and other Home office | 540 | 544 | 549 | 549 | 554 | 4 | 0.8 |
| Magistrates courts | 301 | 303 | 306 | 306 | 312 | 6 | 2.0 |
| Parking and public transport | 649 | 626 | 666 | 666 | 669 | 3 | 0.4 |
| Housing benefit and council tax administration[1] | 5 315 | 5 625 | 5 684 | 5 684 | 5 809 | 126 | 2.2 |
| Non HRA housing | 345 | 363 | 375 | 375 | 383 | 8 | 2.1 |
| Libraries and art galleries | 732 | 739 | 848 | 848 | 865 | 17 | 2.1 |
| Sports and recreation centres | 538 | 539 | 515 | 515 | 517 | 1 | 0.2 |
| Local environmental services | 3 271 | 3 372 | 4 421 | 4 421 | 4 548 | 127 | 2.9 |
| Other | 1 859 | 2 036 | 1 228[7] | 1 228[7] | 1 255[7] | 27 | 2.2 |
| **Net current expenditure** | 48 154 | 50 002 | 51 757 | 52 348 | 53 953 | 1 605 | 3.1 |
| Capital charges | 2 009 | 1 936 | 2 158 | 2 158 | 2 170 | 13 | 0.6 |
| CERA[2] | 901 | 757 | 798 | 798 | 741 | -56 | -7.1 |
| Interest receipts | -929 | -898 | -905 | -905 | -808 | 97 | -10.7 |
| Other non-current[3] | 3 578 | 3 777 | 3 896 | 3 896 | 4 067 | 171 | 4.4 |
| **Gross revenue expenditure[4]** | 53 713 | 55 574 | 57 702 | 58 293 | 60 123 | 1 830 | 3.1 |
| Specific grants outside AEF | -8 813 | -8 991 | -9 434 | -9 022 | -9 199 | -177 | 2.0 |
| Other income[5] | -58 | -51 | | | | | |
| **Revenue expenditure** | 44 843 | 46 532 | 48 268 | 49 271 | 50 923 | 1 652 | 3.4 |
| Specific & special grants inside AEF | -1 742 | -1 618 | -1 857 | -2 008 | -2 075 | -67 | 3.3 |
| **Net revenue expenditure** | 43 101 | 44 914 | 46 411 | 47 263 | 48 848 | 1 585 | 3.4 |
| Other adjustments | -3 | -18 | -3 | -3 | -29 | -25 | 733.7 |
| Use of reserves | -176 | -116 | -924 | -924 | -789 | 134 | -14.5 |
| **Budget requirement** | 42 921 | 44 781 | 45 484 | 46 336 | 48 030 | 1 694 | 3.7 |
| SSA reduction grant | -261 | -219 | -123 | -123 | -102 | 21 | -17.1 |
| Police grant | -3 036 | -3 164 | -3 243 | -3 243 | -3 375 | -132 | 4.1 |
| Revenue support grant | -18 296 | -18 002 | -18 650 | -19 502 | -19 480 | 22 | -0.1 |
| Non-domestic rates | -11 354 | -12 736 | -12 027 | -12 027 | -12 524 | -497 | 4.1 |
| Other items | -197 | -199 | -201 | -201 | -218 | -17 | 8.6 |
| **Precepts/demand on collection fund** | 9 777 | 10 461 | 11 241 | 11 241 | 12 332 | 1 091 | 9.7 |
| **Scotland** | | | | | | | |
| Net revenue expenditure on general fund | 6 697 | 6 605 | 6 562 | .. | 6 676 | 114 | 1.7 |

1 Administration and payment of housing benefit and administration of Council Tax.

2 Capital Expenditure charged to the Revenue Account.

3 Includes:
(i) Gross expenditure on council tax benefit.
(ii) Expenditure on council tax reduction scheme.
(iii) Discretionary (non-domestic) rate relief.
(iv) Flood defence payments to the National Rivers authority (now Environment Agency)
(v) Payments in respect of grant maintained schools.
(vi) Bad debt provision.

4 This measure of expenditure is referred to as "Gross Revenue Expenditure" on local authority returns, but is actually net of expenditure met by sales, fees, charges and interest receipts, and excludes most expenditure on the housing revenue account and on trading services.

5 From licence fees etc.

6 The adjustments, made to allow for introduction of the nursery voucher scheme, under 5's Specific Grant and additional community care responsibilities, result in figures on a comparable basis to those for 1998/99.

7 Includes Other income from licence fees etc.

8 The 1995/96 Scottish data includes domestic sewerage.

9 The 1996/97 data for Scotland is provisional.

*Sources: Department of the Environment, Transport and the Regions: 0171 890 4163;*
*The Scottish Office, Economic Advice & Statistics: 0131 244 7033*

# 17.14 Revenue expenditure of local authorities

continued

| | 1993/94 outturn | 1994/95 outturn | 1995/96 outturn | 1996/97 outturn | 1997/98 budget | 1998/99 budget |
|---|---|---|---|---|---|---|
| **Wales** | | | | | | |
| Education | 1 265 | 1 253 | 1 276 | 1 283 | 1 260 | 1 355 |
| Personal social services | 352 | 426 | 482 | 520 | 540 | 578 |
| Police | 273 | 282 | 298 | 321 | 340 | 355 |
| Fire | 70 | 69 | 74 | 78 | 83 | 88 |
| Highways maintenance | 146 | 150 | 157 | 148 | 150 | 147 |
| Other services | 697 | 745 | 806 | 821 | 814 | 835 |
| Comprising: | | | | | | |
| Civil defence and other Home office | 28 | 31 | 32 | 37 | 33 | 33 |
| Magistrates courts | 17 | 19 | 19 | 21 | 20 | 19 |
| Parking and public transport | 15 | 14 | 15 | 16 | 16 | 14 |
| Housing benefit and council tax administration | 189 | 218 | 237 | 251 | 259 | 265 |
| Non HRA housing | 15 | 15 | 17 | 17 | 16 | 17 |
| Libraries and art galleries | 35 | 35 | 37 | 37 | 37 | 47 |
| Sports and recreation centres | 50 | 49 | 53 | 50 | 47 | 53 |
| Local environmental services | 229 | 240 | 255 | 230 | 270 | 268 |
| Other | 119 | 125 | 141 | 162 | 116 | 120 |
| **Net current expenditure** | 2 803 | 2 925 | 3 093 | 3 171 | 3 188 | 3 359 |
| Capital charges | 188 | 187 | 202 | 210 | 245 | 256 |
| CERA | 37 | 43 | 63 | 14 | 18 | 20 |
| Interest receipts | -39 | -43 | -55 | -30 | -18 | -21 |
| Other non-current | 81 | 98 | 106 | 120 | 121 | 136 |
| **Gross revenue expenditure** | 3 070 | 3 209 | 3 410 | 3 486 | 3 554 | 3 750 |
| Specific grants outside AEF | -444 | -451 | -475 | -499 | -480 | -488 |
| Other income | -2 | -2 | -2 | -2 | -2 | - |
| **Revenue expenditure** | 2 624 | 2 756 | 2 933 | 2 985 | 3 073 | 3 262 |
| Specific & special grants inside AEF | -209 | -215 | -70 | -73 | -68 | -73 |
| **Net revenue expenditure** | 2 415 | 2 541 | 2 863 | 2 912 | 3 005 | 3 189 |
| Other adjustments | -1 | - | -1 | -3 | - | - |
| Use of reserves | 47 | 16 | -74 | -1 | -23 | -30 |
| **Budget requirement** | 2 461 | 2 557 | 2 787 | 2 908 | 2 982 | 3 158 |
| SSA reduction grant | - | - | - | -45 | -17 | -31 |
| Police grant | - | - | -156 | -164 | -168 | -174 |
| Revenue support grant | -1 666 | -1 739 | -1 717 | -1 790 | -1 731 | -1 798 |
| Non-domestic rates | -470 | -464 | -520 | -459 | -584 | -612 |
| Other items | -16 | -18 | -15 | - | - | - |
| **Precepts/demand on collection fund** | 309 | 337 | 379 | 449 | 482 | 543 |
| **Northern Ireland** | | | | | | |
| Total expenditure[1] | | | | | | |
| Capital | 56.4 | 65.3 | 47.4 | 73.7 | | |
| Other | 214.1 | 227.8 | 251.7 | 294.6 | | |
| Total income | 235.0 | 251.3 | 243.5 | 301.1 | | |

[1] "Capital" and "Other" figures cannot be added to give "Total" figure because of double counting of loan charges, which are recorded as both "Capital" and "Other" expenditure.

*Sources: Welsh Office: 01222 825355;*
*Department of the Environment for Northern Ireland: 01232 540707*

# 17.15 Funding of revenue expenditure

Years ended 31 March

£ millions

| | | Domestic rating system | | Community charge system | | | Council tax system | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1988/89 | 1989/90 | 1990/91 | 1991/92 | 1992/93 | 1993/94 | 1994/95 | 1995/96 | 1996/97 | 1997/98[13,6] | 1998/99[13,7] |
| **England** | | | | | | | | | | | | |
| Revenue expenditure[1] | | | | | | | | | | | | |
| 1998/99 prices £m[5] | KRTM | 46 117 | 45 850 | 45 802 | 47 483 | 48 929 | 47 081 | 48 761 | 48 713 | 49 055 | 49 595 | 50 923 |
| Cash £m | KRTN | 31 240 | 33 282 | 35 851 | 39 472 | 42 020 | 41 506 | 43 602 | 44 827 | 46 532 | 48 268 | 50 923 |
| Government grants[2] | | | | | | | | | | | | |
| Cash £m | KRTO | 13 201 | 13 481 | 12 927 | 18 620 | 20 968 | 21 685 | 23 679 | 23 335 | 23 003 | 23 873 | 25 032 |
| Per cent | KRTP | 42 | 41 | 36 | 47 | 50 | 52 | 54 | 52 | 49 | 49 | 49 |
| Non- domestic rates[3] | | | | | | | | | | | | |
| Cash £m | KRTQ | 8 819 | 9 595 | 10 429 | 12 408 | 12 306 | 11 584 | 10 692 | 11 361 | 12 743 | 12 034 | 12 531 |
| Per cent | KRTR | 28 | 29 | 29 | 32 | 29 | 28 | 25 | 25 | 27 | 25 | 25 |
| Domestic rates, community charges & council taxes[4] | | | | | | | | | | | | |
| Cash £m | KRTS | 8 957 | 9 713 | 12 251 | 8 533 | 9 521 | 8 912 | 9 239 | 9 777 | 10 461 | 11 241 | 12 332 |
| Per cent | KRTT | 29 | 29 | 34 | 22 | 23 | 21 | 21 | 22 | 22 | 23 | 24 |
| **Wales**[8] | | | | | | | | | | | | |
| Revenue expenditure[9] | | | | | | | | | | | | |
| Cash £m | JYXV | 1 956 | 2 122 | 2 228 | 2 484 | 2 656 | 2 627 | 2 756 | 2 933 | 2 985 | 3 073 | 3 262 |
| Government grants[10] | | | | | | | | | | | | |
| Cash £m | JYXW | 1 222 | 1 300 | 1 329 | 1 785 | 1 862 | 1 877 | 1 954 | 1 943 | 2 073 | 1 984 | 2 077 |
| Per cent | JYXZ | 62 | 61 | 60 | 72 | 70 | 71 | 71 | 66 | 69 | 65 | 64 |
| Non- domestic rates[11] | | | | | | | | | | | | |
| Cash £m | JYXX | 369 | 395 | 443 | 525 | 536 | 470 | 464 | 520 | 459 | 584 | 612 |
| Per cent | JYYA | 19 | 19 | 20 | 21 | 20 | 18 | 17 | 18 | 15 | 19 | 19 |
| Domestic rates, community charges & council taxes[12] | | | | | | | | | | | | |
| Cash £m | JYXY | 364 | 414 | 468 | 180 | 270 | 325 | 354 | 394 | 449 | 482 | 543 |
| Per cent | JYYB | 19 | 20 | 21 | 7 | 10 | 12 | 13 | 13 | 15 | 16 | 17 |

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1 1981/82 to 1989/90: net expenditure financed from relevant grants rates and balance. 1990/91 onwards: "Revenue expenditure to compare with TSS" ie expenditure financed from revenue support grant, specific grants within Aggregate External Finance, special grants, non domestic rates, community charges/council taxes and balances. Also includes spending met by community charge grant (1991/92), and additional grant for teacher pay (1992/93), SSA reduction grant (1994/95 to 1998/99), and police grant (1995/96 to 1998/99). This line is not the total of the others. The difference is due to funding by balances and other adjustments.

2 1981/82 to 1989/90: Aggregate Exchequer Grant 1990/91 onwards: revenue support grants, specific and special grants within AEF, community charge grant (1991/92), teachers' pay award additional grant (1992/93), SSA reduction grant (1994/95 to 1998/99), police grant (1995/96 to 1998/99).

3 1981/82 to 1989/90 net of rate relief. 1990/91 onwards: distributable amount from non-domestic rate pool. 1993/94 onwards: includes City Offset.

4 1981/82 to 1989/90: gross of domestic rate rebates. 1990/91 to 1992/93: gross of community charge benefit and community charge transitional relief/community charge reduction scheme grant. 1993/94 onwards: gross of council tax benefit and council tax transitional reduction scheme.

5 Revenue expenditure at 1998/99 prices have been calculated using the GDP deflator. Major function changes include:
(i) Responsibilities for municipal bus service transferred to public transport companies in 1986;
(ii) Funding of Polytechnic and higher education colleges transferred to Polytechnics and colleges Funding Council (PCFC) on 1 April 1989;
(iii) Increasing responsibilities as a result of care in the community since 1 April 1993;
(iv) Funding of colleges of further education and sixth form colleges transferred to the Further Education Funding Council (FEFC) on 1 April 1993.

6 Provisional Outturn for England.

7 Budget Estimate for England.

8 This table provides a general indication of the trend in the financing of revenue expenditure. Comparisons between the rates (prior to 1990/91), community charge (1990/91 to 1992/93) and council tax systems must be made with caution since expenditure definitions and categories differ. For example, specific and supplementary grants within aggregate exchequer grant (included under government grants prior to 1990/91) are not comparable in coverage to those within aggregate external finance (included 1990/91 onwards). Also the split between domestic and non-domestic rates, and rebates relating to each, prior to 1990/91 has been estimated. The components do not add to the totals for technical reasons; these include rounding and authorities' use of balances.

9 Local authority revenue expenditure is defined here (i) prior to 1990/91 as relevant expenditure plus expenditure on certain non-relevant items such as net expenditure on mandatory student awards (ii) for 1990/91 onwards as revenue expenditure on a total standard spending basis.

10 Prior to 1990/91 comprises rates support grant, specific and supplementary grants within aggregate exchequer grant, domestic rate relief grant and rebate grants. For 1990/91 onwards comprises revenue support grant, specific and supplementary grants within aggregate external finance, community charge/council tax benefit grant, community charge grant (1991/92), transitional relief (1990/91), community charge reduction scheme grant (1991/92 to 1992/93), council tax reduction scheme grant (1996/97 and 1997/98) and police damping grant (1997/98).

11 Prior to 1990/91 estimated non-domestic rate income, net of rebates. For 1990/91 onwards, the distributable amount.

12 Prior to 1990/91, estimated domestic rate income, including domestic rate relief grant and rate rebates. For 1990/91 to 1992/93, community charge, net of transitional relief/community charge reduction scheme grants and community charge grant but including community charge benefit grant and community council precepts. For 1993/94 onwards, council tax, net of council tax reduction scheme grant but including council tax benefit grant and community council precepts.

13 Budget for Wales.

*Sources: Department of the Environment, Transport and the Regions: 0171 890 4163;*
*Welsh Office: 01222 825355*

# 17.16 Local authority capital expenditure and receipts

Years ended 31 March

£ millions

| | | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|
| **England** | | 1993/94 final outturn | 1994/95 final outturn | 1995/96 final outturn | 1996/97 final outturn | 1997/98 provisional outturn |
| **Expenditure** | | | | | | |
| Housing[1] | KRUB | 2 334 | 2 070 | 2 004 | 1 856 | 1 830 |
| Transport | KRUC | 1 430 | 1 440 | 1 379 | 1 229 | 1 221 |
| Education | KRUD | 732 | 802 | 786 | 791 | 768 |
| Personal Social Services | KRUE | 179 | 195 | 198 | 188 | 189 |
| Fire services | KRUF | 66 | 72 | 63 | 49 | 55 |
| Agriculture, fisheries and food | KRUG | 34 | 33 | 53 | 55 | 50 |
| Sport and recreation | KRUH | 140 | 175 | 192 | 231 | 194 |
| Protective services[2] | KRUI | 316 | 314 | 341 | 287 | 306 |
| Urban and regeneration programmes[3] | KRUJ | 760 | 665 | 573 | 573 | 614 |
| Single regeneration budget - environment[4] | KRUK | 684 | 608 | 535 | 541 | 579 |
| Single regeneration budget - other departments[4] | KRUL | 64 | 48 | 37 | 32 | 35 |
| Other environment | KRUM | 12 | 9 | 1 | .. | .. |
| Other services | | | | | | |
| Environment | KRUN | 787 | 903 | 927 | 863 | 767 |
| Other departments | KRUO | 69 | 68 | 61 | 70 | 60 |
| Housing Association grant | KRUP | 374 | 331 | 364 | 340 | 320 |
| Total | KRUR | 7 221 | 7 069 | 6 940 | 6 532 | 6 374 |
| **Receipts** | | | | | | |
| Housing | KRUS | 2 001 | 1 542 | 1 362 | 1 170 | 1 196 |
| Transport | KRUU | 144 | 126 | 39 | 76 | 51 |
| Education | KRUT | 221 | 128 | 75 | 104 | 134 |
| Personal Social Services | KRUV | 69 | 45 | 40 | 44 | 45 |
| Fire services | KRUW | 6 | 3 | 3 | 5 | 4 |
| Agriculture, fisheries and food | KTDH | 12 | 16 | 9 | 10 | 15 |
| Sport and recreation | KRUX | 28 | 13 | 15 | 14 | 15 |
| Protective services | KRUY | 47 | 56 | 58 | 87 | 76 |
| Other services | | | | | | |
| Environment | KRUZ | 920 | 463 | 359 | 615 | 472 |
| Other departments | KRVA | 54 | 69 | 45 | 47 | 64 |
| Total | KRVB | 3 502 | 2 460 | 2 005 | 2 172 | 2 072 |

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[1] Excludes expenditure on Estate Action and Housing Association Grant.
[2] Includes police, probabtion and aftercare, civil defence and magistrates' courts.
[3] Includes expenditure on Estate Action schemes.
[4] Includes environmental services, consumer protection, careers and sheltered employment and museums, galleries and libraries.

*Source: Department of the Environment, Transport and the Regions: 0171 890 4076*

# 17.17 Capital expenditure and income

£ millions

| | Expenditure | | | Income | | | | |
|---|---|---|---|---|---|---|---|---|
| | Expenditure on land works, etc | Capital assigned to repayment of debt | All expenditure | Loans | Government grants | Miscellaneous | All income | Gross debt at end of year |
| **Financial year** | | | | | | | | |
| | KRVC | KRVD | KRVE | KRVF | KRVG | KRVH | KRVI | KRVJ |
| 1970/71 | 1 792 | 150 | 1 942 | 1 516 | 106 | 349 | 1 970 | 13 384 |
| 1971/72 | 1 938 | 170 | 2 109 | 1 605 | 116 | 421 | 2 143 | 14 450 |
| 1972/73 | 2 418 | 213 | 2 631 | 2 030 | 122 | 531 | 2 682 | 16 105 |
| 1973/74 | 3 286 | 225 | 3 511 | 2 781 | 143 | 619 | 3 544 | 18 300 |
| 1974/75[1] | 3 712 | 127 | 3 839 | 3 209 | 128 | 498 | 3 835 | 18 884 |
| 1975/76 | 3 917 | 198 | 4 115 | 3 285 | 177 | 647 | 4 109 | 21 930 |
| 1976/77 | 3 783 | 312 | 4 095 | 3 097 | 249 | 803 | 4 149 | 24 534 |
| 1977/78 | 3 487 | 352 | 3 839 | 2 677 | 255 | 981 | 3 913 | 26 282 |
| 1978/79 | 3 621 | 390 | 4 011 | 2 627 | 351 | 1 139 | 4 117 | 27 103 |
| 1979/80 | 4 249 | 331 | 4 580 | 2 992 | 385 | 1 367 | 4 745 | 30 187 |
| 1980/81 | 4 476 | 413 | 4 889 | 2 900 | 492 | 1 864 | 5 256 | 32 076 |
| 1981/82 | 4 061 | 563 | 4 623 | 2 527 | 470 | 2 177 | 5 174 | 34 069 |
| 1982/83 | 5 090 | 634 | 5 724 | 3 358 | 416 | 3 100 | 6 874 | 36 231 |
| 1983/84 | 5 890 | 562 | 6 452 | 3 538 | 379 | 3 294 | 7 211 | 38 698 |
| 1984/85 | 6 352 | 515 | 6 867 | 3 381 | 327 | 3 283 | 6 991 | 40 554 |
| 1985/86 | 5 748 | 348 | 6 096 | 3 008 | 360 | 3 239 | 6 607 | 40 138 |
| 1986/87 | 5 899 | 328 | 6 227 | 2 814 | 388 | 3 878 | 7 081 | 43 033 |
| 1987/88 | 6 091 | 486 | 6 577 | 2 953 | 297 | 4 286 | 7 536 | 44 904 |
| 1988/89 | 7 166 | 658 | 7 824 | 2 985 | 270 | 6 122 | 9 376 | 47 295 |
| 1989/90 | 9 590 | 474 | 10 064 | 2 919 | 440 | 6 110 | 9 469 | 48 695 |

| | Expenditure | Income | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Gross capital expenditure | Credit approvals used | Government grants | Capital receipts | Other income | Total income | Capital receipts set aside[2,4] | Credit ceiling[3] | Provision for credit liabilities[3] |
| **Financial year** | | | | | | | | | |
| At 1 April 1990 | - | - | - | - | - | - | 4 241 | 42 167 | 4 241 |
| | KRVK | KRVL | KRVM | KRVN | KRVO | KRVP | KRVQ | KRVR | KRVS |
| 1990/91 | 6 869 | 2 786 | 907 | 3 165 | 542 | 7 400 | 2 022 | 41 125 | 5 677 |
| 1991/92 | 6 572 | 3 140 | 1 041 | 2 251 | 674 | 7 106 | 1 353 | 41 234 | 6 502 |
| 1992/93 | 6 567 | 3 229 | 1 210 | 2 110 | 619 | 7 168 | 908 | 37 051 | 6 282 |
| 1993/94 | 7 124 | 2 948 | 1 279 | 3 310 | 651 | 8 188 | 356 | 37 941 | 6 041 |
| 1994/95 | 6 950 | 2 722 | 1 176 | 2 458 | 724 | 7 080 | 1 409 | 37 673 | 6 921 |
| 1995/96 | 6 910 | 2 264 | 1 484 | 1 966 | 1 278 | 6 992 | 1 160 | 37 542 | 7 677 |
| 1996/97 | 6 420 | 2 120 | 1 388 | 2 183 | 1 132 | 6 823 | 1 039 | 37 157 | 8 520 |

[1] Reorganisation of local government in April 1974 transferred responsibility for various services to regional health and water authorities.

[2] Excluding Social Housing Grant and European Regional Development Fund (ERDF) grants.

[3] At end of year.

[4] Gross receipts received in year.

*Source: Department of the Environment, Transport and the Regions: 0171 890 4076*

# 17.18 Expenditure of local authorities
## Scotland

Year ended 31 March

£ thousand

| | | Out of revenue [1] | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1986 /87 | 1987 /88 | 1988 /89 | 1989[8] /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 |
| **Total** | KQTA | 5 351 981 | 5 721 849 | 6 198 024 | 6 794 154 | 7 429 771 | 7 985 137 | 8 560 071 | 8 713 471 | 9 111 751 | 9 690 424 | 9 196 125 |
| General Fund Services: | KQTB | 4 097 987 | 4 380 607 | 4 771 959 | 5 212 273 | 5 650 719 | 6 093 642 | 6 542 916 | 6 589 420 | 6 904 228 | 7 324 381 | 7 151 759 |
| Education[2] | KQTC | 1 691 333 | 1 817 823 | 1 977 117 | 2 174 652 | 2 390 134 | 2 564 363 | 2 757 058 | 2 537 582 | 2 563 049 | 2 654 158 | 2 629 961 |
| Libraries, museums and galleries | KQTD | 64 161 | 69 410 | 74 991 | 83 712 | 103 489 | 109 181 | 117 243 | 125 791 | 132 055 | 149 427 | 138 483 |
| Social work[2] | KQTE | 383 840 | 433 590 | 483 888 | 559 013 | 668 792 | 733 067 | 806 613 | 914 436 | 1 045 638 | 1 222 693 | 1 289 928 |
| Law, order and protective services[2] | KQTF | 437 168 | 480 487 | 514 793 | 580 977 | 653 197 | 704 943 | 763 917 | 804 616 | 828 480 | 866 567 | 816 315 |
| Roads[3] | KQTG | 425 932 | 439 473 | 467 912 | 506 562 | 561 522 | 589 564 | 633 874 | 650 555 | 684 452 | 676 116 | 716 570 |
| Environmental services[4] | KQTH | 297 278 | 317 334 | 336 953 | 221 857 | 264 507 | 283 968 | 305 645 | 322 534 | 330 039 | 351 689 | 329 674 |
| Planning | KQTI | 92 444 | 111 731 | 127 816 | 125 298 | 162 566 | 174 380 | 188 753 | 202 027 | 211 346 | 226 073 | 210 827 |
| Leisure and recreation | KQTJ | 195 626 | 217 527 | 237 221 | 276 331 | 338 532 | 362 560 | 383 081 | 396 874 | 405 083 | 451 952 | 426 422 |
| Central administration[9] | KQTK | 207 347 | 205 176 | 226 432 | 305 743 | – | – | – | – | – | – | – |
| Other services[2,4] | KQTL | 160 991 | 170 891 | 219 355 | 258 196 | 383 221 | 445 968 | 456 198 | 516 842 | 580 561 | 591 766 | 562 462 |
| Other general fund expenditure[5] | KQTM | 141 867 | 117 165 | 105 481 | 119 932 | 124 759 | 125 648 | 130 534 | 118 163 | 123 525 | 133 940 | 31 117 |
| Housing | KQTN | 1 166 619 | 1 257 988 | 1 325 226 | 1 330 796 | 1 473 950 | 1 573 590 | 1 672 566 | 1 738 427 | 1 806 022 | 1 924 930 | 2 000 684 |
| Trading services: | KQTO | 229 242 | 200 419 | 206 320 | 371 017 | 429 861 | 443 553 | 475 123 | 503 787 | 525 026 | 575 053 | 74 799 |
| Water supply | KQTP | 135 237 | 142 223 | 151 002 | 168 347 | 188 478 | 203 847 | 218 864 | 239 291 | 255 081 | 274 773 | – |
| Sewerage[6] | KQTQ | – | – | – | 154 436 | 176 449 | 185 216 | 194 576 | 200 036 | 209 323 | 233 525 | – |
| Passenger transport | KQTR | 27 833 | 149 | 188 | 263 | 560 | 603 | 859 | 681 | 685 | 794 | 2 849 |
| Ferries | KQTS | 3 594 | 3 577 | 4 158 | 5 358 | 6 596 | 4 508 | 8 336 | 7 203 | 7 574 | 7 744 | 6 831 |
| Harbours, docks and piers | KQTT | 47 689 | 38 879 | 36 967 | 25 757 | 23 428 | 28 008 | 27 811 | 16 215 | 16 804 | 15 301 | 13 482 |
| Airports | KQTU | 1 315 | 951 | 1 142 | – | – | – | – | – | – | – | – |
| Road bridges | KQTV | 5 179 | 7 378 | 8 459 | 7 942 | 9 277 | 9 629 | 9 508 | 10 948 | 7 579 | 11 755 | 12 759 |
| Slaughterhouses | KQTW | 4 438 | 3 169 | 3 121 | 3 366 | 2 737 | 1 427 | 1 282 | 985 | 976 | 1 000 | 794 |
| Markets | KQTX | 1 878 | 2 193 | 2 184 | .. | .. | 6 086 | 8 145 | 8 462 | 8 615 | 10 336 | 14 278 |
| Other trading services | KQTY | 2 079 | 1 900 | –901 | 5 548 | 22 336 | 4 229 | 5 742 | 19 966 | 18 389 | 19 825 | 23 806 |
| Loan charges (included above) : total | KQTZ | 1 105 995 | 1 132 636 | 1 215 398 | 1 199 706 | 1 267 466 | 1 327 639 | 1 343 768 | 1 346 433 | 1 383 167 | 1 451 179 | 1 121 448 |
| Allocated to : | | | | | | | | | | | | |
| General Fund services | KMHV | 478 185 | 502 383 | 538 518 | 538 693 | 567 143 | 607 867 | 631 479 | 649 212 | 677 377 | 710 801 | 639 380 |
| Housing | KMHW | 541 880 | 558 172 | 602 914 | 504 201 | 530 566 | 542 248 | 528 488 | 505 407 | 499 904 | 504 162 | 475 507 |
| Trading services | KMHX | 85 930 | 72 081 | 73 966 | 156 812 | 169 757 | 177 524 | 183 801 | 191 814 | 205 886 | 236 216 | 6 561 |

| | | On capital works [7] | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1986 /87 | 1987 /88 | 1988 /89 | 1989[8] /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 |
| **Total** | KQUA | 912 229 | 1 079 366 | 1 142 074 | 1 262 076 | 1 249 744 | 1 276 006 | 1 344 250 | 1 428 545 | 1 518 362 | 1 528 167 | 889 572 |
| General Fund Services: | KQUB | 401 338 | 424 624 | 450 701 | 617 013 | 589 921 | 620 287 | 650 779 | 699 250 | 760 564 | 767 795 | 540 127 |
| Education[2] | KQUC | 54 226 | 60 201 | 72 144 | 81 643 | 75 166 | 81 007 | 92 584 | 85 619 | 113 121 | 114 128 | 101 898 |
| Libraries, museums & galleries | KQUD | 4 518 | 3 555 | 6 031 | 5 389 | 7 223 | 9 225 | 15 319 | 11 077 | 12 822 | 16 757 | 11 602 |
| Social work[2] | KQUE | 18 028 | 18 846 | 23 448 | 24 801 | 25 797 | 26 017 | 32 940 | 29 040 | 29 067 | 30 298 | 20 658 |
| Law, order and protective services[2] | KQUF | 21 286 | 27 121 | 27 257 | 29 789 | 23 378 | 19 903 | 28 230 | 32 951 | 33 635 | 35 847 | 41 326 |
| Roads | KQUG | 144 324 | 127 768 | 125 870 | 167 797 | 159 467 | 164 333 | 179 275 | 189 525 | 198 178 | 187 988 | 116 881 |
| Environmental services[4] | KQUH | 68 858 | 67 476 | 70 541 | 15 708 | 12 738 | 12 798 | 13 239 | 18 905 | 16 595 | 14 580 | 10 226 |
| Planning | KQUI | 26 762 | 34 600 | 30 076 | 30 897 | 55 899 | 84 900 | 69 065 | 76 477 | 102 152 | 103 221 | 51 182 |
| Leisure and recreation | KQUJ | 26 104 | 29 032 | 33 714 | 55 885 | 43 872 | 51 490 | 44 774 | 74 563 | 65 411 | 57 243 | 36 232 |
| Administrative buildings & equipment[10] | KQUK | 22 788 | 39 239 | 42 919 | 22 857 | 32 251 | 29 996 | 24 980 | 17 888 | 23 994 | 14 693 | 40 014 |
| Other services[2,4] | KQUL | 14 444 | 16 786 | 18 701 | 182 247 | 154 130 | 140 618 | 150 373 | 163 205 | 165 589 | 193 040 | 110 108 |
| Housing | KQUM | 461 099 | 603 511 | 629 816 | 501 082 | 504 378 | 485 131 | 460 140 | 467 811 | 497 997 | 517 593 | 345 713 |
| Trading Services: | KQUN | 49 792 | 51 231 | 61 557 | 143 981 | 155 445 | 170 588 | 233 331 | 261 484 | 259 801 | 242 779 | 3 732 |
| Water supply | KQUO | 41 583 | 42 989 | 51 470 | 61 991 | 63 872 | 77 000 | 109 655 | 128 081 | 123 564 | 107 064 | – |
| Sewerage[6] | KQUP | – | – | – | 65 417 | 77 096 | 88 035 | 113 998 | 127 047 | 130 634 | 131 684 | – |
| Passenger transport | KQUQ | 1 414 | – | 24 | – | – | – | – | – | – | – | – |
| Ferries | KQUR | 639 | 564 | 1 573 | 3 422 | 846 | 773 | 18 | – | 376 | 355 | 521 |
| Harbours, docks and piers | KQUS | 3 917 | 4 155 | 5 703 | 3 222 | 8 444 | 336 | 5 020 | 2 300 | 1 982 | 1 218 | 934 |
| Airports | KQUT | 123 | 86 | 262 | 59 | 14 | 2 | 2 | 184 | 173 | 763 | 1 149 |
| Road bridges | KQUU | 1 633 | 998 | 1 440 | 2 276 | 237 | 380 | 694 | 799 | 830 | 805 | 277 |
| Slaughterhouses | KQUV | 17 | 85 | 67 | 170 | 73 | 56 | 87 | 1 068 | 139 | 63 | 112 |
| Markets | KQUW | 171 | 171 | 313 | – | – | – | – | – | – | – | – |
| Other trading services | KMHY | 295 | 2 183 | 705 | 7 424 | 4 863 | 4 006 | 3 857 | 2 005 | 2 103 | 827 | 739 |

[1] Gross expenditure less inter-authority and inter-account transfers.

[2] From 1989/90 Education includes careers service (previously Other Services); Social work includes sheltered employment (previously Other Services); Other services includes district courts (previously Law, order and protective services), public analyst (previously Environmental services) and Housing loans and grants (previously Housing).

[3] Including general fund support for transport (LA and NON-LA).

[4] From 1989/90 onwards burial grounds and crematoria are included within Environmental services. From 1981/82 to 1988/89 (inclusive) they were included within Other services.

[5] General fund contributions to Housing and Trading services (excluding transport), are also included in the expenditure figures for these services. From 1996/97 water and sewerage are excluded from other general fund expenditure.

[6] From 1989/90 onwards Sewerage is shown as a trading service (previously included in Environmental services).

[7] Expenditure out of loans, government grants and other capital receipts.

[8] From 1980/81 to 1988/89 inclusive, revenue contributions to capital are recorded as expenditure in **both** the revenue and capital summaries. Table 17.19 details the amount of these contributions. From 1989/90 revenue contributions to capital are excluded from the capital summary and shown **only** in the revenue summary.

[9] From 1990/91 Central Administration expenditure is included in the relevant service expenditure.

[10] Prior to 1990-91 was called Central Administration.

*Source: The Scottish Office, Economic Advice & Statistics: 0131 244 7033*

# 17.19 Income of local authorities: classified according to source

## Scotland

Year ended 31 March

£ thousand

| | | 1986 /87 | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Revenue account** | | | | | | | | | | | | |
| Rates[1,2,3] | KQXA | 1 717 558 | 1 942 864 | 2 050 666 | 1 265 922 | 1 351 627 | 1 414 346 | 1 336 395 | 1 258 863 | 1 198 575 | 1 310 721 | 1 313 531 |
| Community charges | KQXB | – | – | – | 867 519 | 890 645 | 802 005 | 932 994 | – | – | – | – |
| Council tax | KPUC | – | – | – | – | – | – | – | 822 830 | 918 502 | 976 465 | 968 153 |
| Government grants | | | | | | | | | | | | |
| RSG[4]: | KQXC | – | – | – | 2 346 281 | 2 495 840 | 2 706 629 | 3 546 958 | 3 582 127 | 3 741 567 | 3 716 567 | 3 649 694 |
| Needs element | KQXD | 1 380 800 | 1 509 400 | 1 690 000 | – | – | – | – | – | – | – | – |
| Resources element | KQXE | 184 200 | 196 200 | 215 800 | – | – | – | – | – | – | – | – |
| Domestic element | KQXF | 91 300 | 90 800 | 91 900 | – | – | – | – | – | – | – | – |
| Rate rebate grant[2] | KQXG | 220 527 | 248 045 | 189 632 | 24 164 | 30 941 | 37 304 | 33 741 | 41 772 | 39 860 | 4 456 | 496 |
| Community charge grant[5] | KIMJ | .. | .. | .. | .. | .. | 437 105 | 15 512 | – | – | – | – |
| Community charge rebate grants | KQXH | – | – | – | 187 182 | 192 378 | 112 904 | 153 231 | – | – | – | – |
| Council tax rebate grants | KPUD | – | – | – | – | – | – | – | 166 015 | 186 219 | 193 937 | 226 132 |
| Other grants and subsidies[6] | KQXI | 631 343 | 750 741 | 796 789 | 808 535 | 882 296 | 951 871 | 1 049 899 | 1 118 978 | 1 179 327 | 1 236 160 | 1 347 706 |
| Sales | KQXJ | 49 327 | 60 769 | 55 881 | 49 439 | 50 001 | 45 134 | 54 399 | 61 970 | 59 182 | 64 284 | 59 059 |
| Fees and charges[7] | KQXK | 882 645 | 936 928 | 1 070 254 | 1 185 303 | 1 288 728 | 1 410 355 | 1 435 951 | 1 421 565 | 1 471 320 | 1 528 270 | 1 539 611 |
| Other income[6,7] | KQXL | 163 927 | 110 219 | 126 990 | 123 212 | 132 009 | 161 791 | 184 581 | 194 151 | 209 819 | 207 005 | 162 825 |
| **Capital account** | | | | | | | | | | | | |
| Sale of fixed assets | KQXM | 133 791 | 190 363 | 295 736 | 446 097 | 416 838 | 415 475 | 413 083 | 441 600 | 529 528 | 500 838 | 499 143 |
| Loans | KQXN | 694 587 | 790 368 | 774 490 | 682 767 | .. | .. | .. | .. | .. | .. | .. |
| Government grants | KQXO | 47 577 | 44 974 | 25 134 | .. | .. | .. | .. | .. | .. | .. | .. |
| Revenue contributions to capital | KQXP | 10 726 | 18 665 | 14 391 | 11 812 | 48 997 | 73 896 | 111 710 | 163 228 | 134 156 | 197 606 | 119 641 |
| Transfer from special funds | KMHZ | 1 881 | 6 184 | 1 904 | 1 513 | 2 196 | 1 218 | 1 751 | 7 902 | 10 679 | 9 035 | 2 652 |
| Other receipts | KMGV | 25 560 | 26 004 | 38 715 | 23 156 | 24 649 | 23 110 | 42 631 | 32 554 | 38 736 | 29 571 | 45 067 |
| Total income | KMGW | 6 235 119 | 6 922 524 | 7 438 282 | .. | .. | .. | .. | .. | .. | .. | .. |

[1] Excluding government grants towards rate rebates and domestic element of rate support grant (RSG). Including domestic water rate receipts.

[2] Until 1982/83, certificated rate rebates paid in respect of supplementary benefit recipients were included with rate income. From 1983/84 onwards, they are included as part of rate rebate grant.

[3] From 1989/90 rates refer to non-domestic rates only.

[4] From 1989/90 onwards, RSG is not broken down into the three elements.

[5] Payment to local authorities in respect of the £140 reduction in community charge awarded.

[6] Until 1986/87, government grants not specific to service, eg grants towards job creation, were included under other income. From 1987/88, these are included under other grants and subsidies.

[7] Prior to 1984/85 rents are treated as other income. From 1984/85 onwards rents are included with fees and charges.

*Source: The Scottish Office, Economic Advice & Statistics: 0131 244 7033*

# 17.20 Income of local authorities from government grants[1]

## Scotland

Year ended 31 March

£ thousand

| | | 1986 /87 | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| General fund services[2] | KQYA | 223 462 | 278 888 | 274 707 | 295 169 | 339 619 | 368 717 | 403 437 | 428 927 | 450 056 | 468 660 | 487 734 |
| Education | KQYB | 5 235 | 13 323 | 15 801 | 11 510 | 17 809 | 17 699 | 20 439 | 21 791 | 17 452 | 17 186 | 18 324 |
| Libraries, museums and galleries | KQYC | 94 | 233 | 664 | 57 | 80 | 106 | 154 | 108 | 247 | 123 | 137 |
| Social work | KQYD | 2 166 | 3 228 | 4 434 | 8 311 | 10 561 | 24 817 | 32 626 | 36 734 | 48 091 | 50 230 | 57 576 |
| Law, order and protective services | KQYE | 155 876 | 173 228 | 185 772 | 211 304 | 235 477 | 253 548 | 274 149 | 288 835 | 295 600 | 312 812 | 330 767 |
| Roads | KQYF | 27 169 | 30 178 | 12 641 | 4 127 | 4 580 | 3 325 | 3 540 | 1 993 | 4 315 | 4 788 | 403 |
| Environmental services | KQYG | 5 370 | 5 615 | 4 491 | 150 | 50 | 56 | 50 | 84 | 82 | 42 | 119 |
| Planning | KQYH | 2 859 | 4 555 | 770 | 4 144 | 971 | 947 | 785 | 1 310 | 867 | 3 030 | 3 337 |
| Leisure and recreation | KQYI | 769 | 2 960 | 2 606 | 1 522 | 1 739 | 1 503 | 1 396 | 1 476 | 1 609 | 1 830 | 1 509 |
| Central administration[3] | KQYJ | 107 | 357 | 1 344 | 867 | – | – | – | – | – | – | – |
| Other services | KQYK | 23 817 | 45 221 | 46 184 | 53 177 | 68 352 | 66 716 | 70 298 | 76 596 | 81 793 | 78 619 | 75 562 |
| Housing | KQYL | 444 131 | 506 342 | 537 496 | 510 201 | 538 042 | 577 321 | 640 127 | 684 519 | 723 604 | 762 172 | 856 435 |
| Trading services | KQYM | 11 327 | 10 485 | 9 720 | 3 165 | 4 024 | 4 739 | 5 405 | 4 954 | 4 009 | 4 557 | – |
| Water supply | KQYN | 7 737 | 8 001 | 7 363 | 3 132 | 3 998 | 4 139 | 4 255 | 4 823 | 4 009 | 4 459 | – |
| Ferries | KQYO | 597 | 213 | 213 | – | – | 1 | 46 | 47 | – | – | – |
| Other trading services | KQYP | 2 993 | 2 271 | 2 144 | 33 | 26 | 599 | 1 104 | 84 | – | 98 | – |
| Capital grants[4,5] | KQYQ | – | – | – | .. | .. | .. | .. | .. | .. | .. | .. |
| General fund services | KQYR | – | – | – | .. | .. | .. | .. | .. | .. | .. | .. |
| Other services | KMGX | – | – | – | .. | .. | .. | .. | .. | .. | .. | .. |
| Grants not allocated to specific services[6] | KMGY | 1 876 827 | 2 044 445 | 2 187 332 | 2 557 627 | 2 719 159 | 3 293 942 | 3 749 442 | 3 789 914 | 3 781 426 | 3 721 023 | 3 650 190 |
| Total | KMGZ | 2 555 747 | 2 840 160 | 3 009 255 | .. | 3 600 844 | 4 244 719 | 4 798 411 | 4 908 314 | 4 959 095 | 4 956 412 | 4 994 362 |

[1] Including grants for capital works.

[2] Until 1986/87, excludes government grants not specific to services, eg grants towards job creation. From 1987/88 includes such grants.

[3] From 1990/91 Central Administration income is included in the relevant service income.

[4] From 1989/90 service breakdown no longer includes capital grants.

[5] From 1990-91, the total income from government grants does not include capital grants.

[6] Revenue support grant, community charge grant and rate and community charge rebate grants.

*Source: The Scottish Office, Economic Advice & Statistics: 0131 244 7033*

# 17.21 Expenditure of local authorities

## Northern Ireland

Years ended 31 March

£ thousand

| | | Out of revenue and special funds | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1986 /87 | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 |
| **Total** | KQVA | 154 142 | 166 911 | 167 303 | 179 404 | 193 450 | 203 650 | 214 107 | 230 666 | 251 737 | 252 794 | 294 563 |
| Libraries, museums and art galleries | KQVB | 517 | 678 | 683 | 3 606 | 3 881 | 4 030 | 4 644 | 5 647 | 7 214 | 8 481 | 10 956 |
| Environmental health services: | | | | | | | | | | | | |
| Refuse collection and disposal | KQVC | 22 733 | 25 599 | 26 418 | 26 366 | 29 363 | 32 131 | 33 582 | 39 952 | 42 109 | 41 284 | 52 267 |
| Public baths | KQVD | 3 649 | 3 145 | 3 105 | 1 457 | 1 571 | 1 808 | 1 505 | 1 562 | 1 648 | 1 703 | 1 838 |
| Parks, recreation grounds, etc | KQVE | 49 491 | 56 478 | 59 871 | 63 284 | 68 593 | 74 439 | 80 601 | 91 258 | 101 319 | 100 418 | 111 884 |
| Other sanitary services | KQVF | 18 210 | 19 758 | 21 543 | 24 990 | 24 237 | 26 251 | 27 593 | 32 074 | 34 582 | 35 706 | 39 545 |
| Housing (grants and small dwellings acquisition)[1] | KQVG | 1 354 | 1 265 | 1 092 | 1 008 | 1 130 | 860 | 792 | 873 | 553 | 472 | 489 |
| Trading services: | | | | | | | | | | | | |
| Gas supply | KQVH | 18 896 | 15 529 | 6 631 | 7 997 | 3 472 | – | – | – | – | – | .. |
| Cemeteries | KQVI | 3 221 | 3 674 | 3 846 | 4 335 | 4 492 | 4 908 | 5 044 | 5 352 | 5 984 | 5 489 | 5 120 |
| Other trading services (including markets, fairs and harbours) | KQVJ | 5 589 | 5 242 | 5 348 | 6 491 | 7 340 | 7 778 | 7 335 | 7 123 | 6 587 | 4 254 | 8 672 |
| Miscellaneous | KQVK | 30 482 | 35 543 | 38 768 | 39 870 | 49 371 | 51 445 | 53 011 | 46 825 | 51 741 | 54 987 | 63 792 |
| Total loan charges | KQVL | 12 484 | 12 583 | 13 588 | 18 154 | 19 430 | 20 226 | 21 693 | 19 194 | 20 797 | 21 122 | 24 363 |
| Loan charges included in terms of expenditure above: | | | | | | | | | | | | |
| Allocated to rate fund services | KQVM | 9 869 | 10 001 | 11 221 | 13 216 | 15 155 | 16 777 | 18 785 | .. | .. | .. | .. |
| Allocated to trading services | KQVN | 1 825 | 1 820 | 1 969 | 4 513 | 3 904 | 3 102 | 2 689 | .. | .. | .. | .. |
| Not allocated | KQVO | 790 | 762 | 398 | 425 | 371 | 347 | 219 | .. | .. | .. | .. |

| | | On capital works[1] | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1986 /87 | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 |
| **Total** | KQVP | 24 226 | 28 958 | 33 943 | 34 955 | 37 800 | 42 005 | 52 908 | 63 870 | 56 031 | 60 629 | 72 910 |
| Libraries, museums and art galleries | KQVQ | 411 | 129 | 343 | 683 | 997 | 919 | 2 008 | 3 833 | 1 225 | 1 466 | 890 |
| Environmental health services: | | | | | | | | | | | | |
| Refuse collection and disposal | KQVR | 1 490 | 3 551 | 5 107 | 3 917 | 7 254 | 6 363 | 4 629 | 7 013 | 8 907 | 8 772 | 10 401 |
| Public baths | KQVS | 359 | 75 | 271 | 73 | 189 | 225 | 156 | 35 | 143 | 213 | 1 000 |
| Parks, recreation grounds, etc | KQVT | 15 406 | 8 986 | 8 951 | 14 343 | 18 654 | 19 239 | 29 205 | 26 736 | 20 914 | 23 732 | 26 749 |
| Other sanitary services | KQVU | 499 | 891 | 1 333 | 1 666 | 1 844 | 2 053 | 2 094 | 1 657 | 1 883 | 2 233 | 1 894 |
| Housing (including small dwellings acquisition)[1] | KQVV | 264 | 438 | 104 | 84 | 254 | 441 | 164 | – | 18 | – | – |
| Trading services: | | | | | | | | | | | | |
| Gas supply | KQVW | 4 | 112 | 86 | 22 | – | – | – | – | – | – | – |
| Cemeteries | KQVX | 388 | 645 | 1 161 | 597 | 795 | 690 | 673 | 267 | 198 | 714 | 322 |
| Other trading services (including markets, fairs and harbours) | KQVY | 1 506 | 2 520 | 4 125 | 4 493 | 2 762 | 4 738 | 3 043 | 4 231 | 2 954 | 357 | 5 456 |
| Miscellaneous | KQVZ | 3 907 | 11 835 | 12 462 | 9 077 | 5 051 | 7 337 | 10 936 | 20 098 | 19 789 | 23 142 | 26 198 |

[1] Expenditure met out of loans, government grants for capital works, sales of property and other capital receipts.

*Source: Department of the Environment for Northern Ireland: 01232 540707*

# 17.22 Income of local authorities
## Northern Ireland

Classified according to source Years ended 31 March

£ thousand

| | | 1986 /87 | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Total income** | KQWA | 179 700 | 203 851 | 201 189 | 216 779 | 234 037 | 224 082 | 284 923 | .. | .. | .. | .. |
| Capital receipts: total | KQWB | 23 656 | 27 308 | 26 421 | 30 127 | 33 860 | 36 022 | 53 523 | 63 151 | 44 567 | 61 502 | 67 724 |
| Loans | KQWC | 11 124 | 8 815 | 11 012 | 15 557 | 20 417 | 19 166 | 25 736 | .. | .. | .. | .. |
| Government grants | KQWD | 6 407 | 7 534 | 4 366 | 5 638 | 5 607 | 8 945 | 16 140 | .. | .. | .. | .. |
| Other sources | KQWE | 6 125 | 10 959 | 11 043 | 8 932 | 7 836 | 7 911 | 11 647 | .. | .. | .. | .. |
| Other income: total | KQWF | 112 368 | 130 110 | 130 646 | 135 587 | 145 168 | 163 500 | 178 834 | .. | .. | .. | .. |
| Rates | KQWG | 79 882 | 96 475 | 97 564 | 101 883 | 108 829 | 124 106 | 136 460 | 145 306 | 150 991 | 163 405 | 178 897 |
| Government grants | KQWH | 31 499 | 32 950 | 32 541 | 33 311 | 36 005 | 39 095 | 42 002 | .. | .. | .. | .. |
| Housing[1] | | | | | | | | | | | | |
| Grants and small dwellings acquisition | KQWI | 987 | 685 | 541 | 393 | 334 | 299 | 372 | .. | .. | .. | .. |
| Miscellaneous income | KQWJ | 18 652 | 21 871 | 26 454 | 30 515 | 36 903 | 37 619 | 40 360 | .. | .. | .. | .. |
| Trading services | | | | | | | | | | | | |
| Total (capital and revenue) | KQWK | 25 024 | 24 562 | 17 668 | 20 550 | 18 106 | 16 967 | 12 206 | .. | .. | .. | .. |
| Gas: total | KQWL | 18 110 | 16 564 | 7 954 | 7 599 | 6 362 | – | – | .. | .. | .. | .. |
| Loans | KQWM | 4 | 9 | – | – | – | – | – | .. | .. | .. | .. |
| Government grants | KQWN | 6 358 | 9 954 | 2 216 | 5 742 | 4 883 | – | – | .. | .. | .. | .. |
| Miscellaneous | KQWO | 11 756 | 6 601 | 5 738 | 1 857 | 1 479 | – | – | .. | .. | .. | .. |
| Cemeteries: total | KQWP | 1 023 | 1 507 | 1 833 | 2 122 | 2 427 | 2 507 | 2 796 | .. | .. | .. | .. |
| Loans | KQWQ | 284 | 497 | 904 | 866 | 1 216 | 1 063 | 1 241 | .. | .. | .. | .. |
| Government grants | KQWR | 33 | 16 | 11 | 99 | 116 | 123 | 243 | .. | .. | .. | .. |
| Miscellaneous | KQWS | 706 | 994 | 918 | 1 157 | 1 095 | 1 321 | 1 312 | .. | .. | .. | .. |
| Other trading: total | KQWT | 5 891 | 6 491 | 7 881 | 10 829 | 9 317 | 14 460 | 9 410 | .. | .. | .. | .. |
| Loans | KQWU | 343 | 674 | 2 739 | 4 662 | 4 670 | 6 365 | 2 751 | .. | .. | .. | .. |
| Government grants | KQWV | 257 | 916 | 1 330 | 1 857 | 23 | 1 288 | 1 420 | .. | .. | .. | .. |
| Miscellaneous | KQWW | 5 291 | 4 901 | 3 812 | 4 310 | 4 624 | 6 807 | 5 239 | .. | .. | .. | .. |

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[1] Including annuity repayments made by borrowers under the Small Dwellings Acquisition scheme.

*Source: Department of the Environment for Northern Ireland: 01232 540707*

# 17.23 Income of local authorities from government grants[1]
## Northern Ireland

Classified according to services Years ended 31 March

£ thousand

| | | 1986 /87 | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Total** | KQXV | 44 554 | 51 372 | 40 464 | 46 648 | 46 634 | 49 450 | 59 807 | .. | .. | .. | .. |
| Allocated to specific services: | | | | | | | | | | | | |
| Environmental health services | KQXW | 9 225 | 6 537 | 6 500 | 7 596 | 8 355 | 11 179 | 18 945 | .. | .. | .. | .. |
| Housing | KQXX | – | – | – | – | – | – | – | – | .. | .. | .. |
| Other services | KQXY | 8 536 | 16 015 | 4 958 | 9 017 | 6 012 | 4 300 | 4 960 | .. | .. | .. | .. |
| Not allocated to specific services[2] | KQXZ | 26 793 | 28 820 | 29 006 | 30 035 | 32 267 | 33 974 | 35 902 | 36 139 | 40 203 | 41 295 | 41 267 |

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[1] Including grants for capital works.

[2] Assistance to local authorities under various Local Government Acts.

*Source: Department of the Environment for Northern Ireland: 01232 540707*

# External Trade and Investment

# 18

## External trade and investment

### External Trade *(Table 18.1 and 18.3 to 18.6)*

The statistics in Table 18.1 are on a Balance of Payments (BoP) basis; all other statistics in this section are on an Overseas Trade Statistics (OTS) basis, compiled from information provided to H M Customs and Excise by importers and exporters, which values exports 'f.o.b.' (free on board) and imports 'c.i.f.' (including insurance and freight). In addition to deducting these freight costs and insurance premiums from the OTS figures, coverage adjustments are made to convert the OTS data to a BoP basis. Adjustments are also made to the level of all exports and EU imports to take account of estimated under-recording. The adjustments are set out and described in the annual ONS *'Pink Book' (United Kingdom Balance of Payments)*. These adjustments are made to conform to the definitions in the 5th edition of the IMF Balance of Payments Manual.

Aggregate estimates of trade in goods, seasonally adjusted and on a BoP basis are published monthly in the ONS First Release UK Trade. More detailed figures are available from the ONS Databank and are also published in the Monthly Review of External Trade Statistics (Business Monitor MM24). Detailed figures for EU and non-EU trade on an OTS basis are published by The Stationery Office in Overseas Trade Statistics of the United Kingdom.

A fuller description of how trade statistics are compiled can be found in Statistics on Trade in Goods (Government Statistical Service Methodological Series).

### Import penetration and export sales ratios *(Table 18.2)*

The ratios were first introduced in the August 1977 edition of *Economic Trends* in an article 'The Home and Export Performance of United Kingdom Industries'. The article described the conceptual and methodological problems involved in measuring such variables as import penetration.

The industries are grouped according to the 1992 Standard Industrial Classification. The four different ratios are defined as follows:

| | |
|---|---|
| Ratio 1: | percentage ratio of imports to home demand |
| Ratio 2: | percentage ratio of imports to (home demand plus exports) |
| Ratio 3: | percentage ratio of exports to total manufacturers sales |
| Ratio 4: | percentage ratio of exports to (total manufacturers sales plus imports) |

Home demand is defined as total manufacturers sales plus imports minus exports.

Ratio 1 is commonly used to describe the import penetration of the home market. Allowance is made for the extent of a domestic industry's involvement in export markets by using Ratio 2; this reduces as exports increase.

Similarly Ratio 3 is the measure normally used to relate exports to total sales by UK producers and Ratio 4 makes an allowance for the extent that imports of the same product are coming into the UK.

### Balance of Payments *(Tables 18.9 to 18.12)*

Tables 18.9 to 18.12 in this section are derived from *United Kingdom Balance of Payments 1998 edition - the ONS Pink Book*. The following general notes to the tables provide brief definitions and explanations of the figures and terms used. Further notes are included in the *Pink Book.*

Summary of Balance of Payments

The Balance of Payments consists of the current account, the capital account, the financial account and the International Investment Position. The **current account** consists of trade in goods and services, income and current transfers. **Income** consists of investment income and a new category compensation of employees. The **capital account** mainly consists of capital transfers and the **financial account** covers financial transactions. The **International Investment Position** covers balance sheet levels of UK external assets and liabilities. Every credit entry in the balance of payments accounts should, in theory, be matched by a corresponding debit entry so that total current, capital and financial account credits should be equal to, and therefore offset by, total debits. In practice there is a discrepancy termed **net errors and omissions.**

The Current Account

Trade in goods
The goods account covers exports and imports of goods. Imports of motor cars from Japan, for example, are recorded as debits in the trade in goods account whereas exports of vehicles manufactured in the UK are recorded as credits. Trade in goods forms a component of the expenditure measure of Gross Domestic Product (GDP).

Trade in services
The services account covers exports and imports of services (eg, civil aviation). Passenger tickets for travel on UK aircraft sold abroad, for example, are recorded as credits in the services account whereas the purchases of airline tickets from foreign airlines by UK passengers are recorded as debits. Trade in services, along with trade in goods, forms a component of the expenditure measure of Gross Domestic Product (GDP).

Income
The income account consists of compensation of employees and investment income and is dominated by the latter. Compensation of employees covers employment income from cross-border and seasonal workers which is less significant in the UK than in other countries. Investment income covers earnings (eg, profits, dividends and interest

payments and receipts) arising from foreign investment and financial assets and liabilities. For example, earnings on foreign bonds and shares held by financial institutions based in the UK are recorded as credits in the investment income account, whereas earnings on UK company securities held abroad are recorded as investment income debits. Investment income forms a component of Gross National Income (GNI) but not Gross Domestic Product (GDP).

Current transfers

Current transfers are composed of central government transfers (eg, taxes and payments to and receipts from the European Union) and other transfers (eg, gifts in cash or kind received by private individuals from abroad or receipts from the EU where the UK government acts as an agent for the ultimate beneficiary of the transfer). Current transfers do not form a component either of Gross Domestic Product (GDP) or of Gross National Income (GNI). For example payments to the UK farming industry under the EU Agricultural Guarantee Fund are recorded as credits in the current transfers account while payments of EU agricultural levies by the UK farming industry are recorded as debits in the current transfers account.

Capital Account

Capital account transactions involve transfers of ownership of fixed assets, transfers of funds associated with acquisition or disposal of fixed assets, and cancellation of liabilities by creditors without any counterparts being received in return. The main components are migrants transfers, EU transfers relating to fixed capital formation (regional development fund and agricultural guidance fund) and debt forgiveness. Funds brought into the UK by new immigrants would, for example, be recorded as credits in the capital account, while funds sent abroad by UK residents emigrating to other countries would be recorded as debits in the capital account. The magnitude of capital account transactions are quite minor compared with the current and financial accounts.

Financial Account

While investment income covers earnings arising from overseas investments and financial assets and liabilities, the financial account of the balance of payments covers the flows of such investments. While earnings on foreign bonds and shares held by financial institutions based in the UK are, for example, recorded as credits in the investment income account, the acquisition of such foreign securities by UK based financial institutions are recorded as net debits in the financial account as portfolio investment abroad. Similarly the acquisitions of UK company securities held by foreign residents are recorded in the financial account as net credits as portfolio investment in the UK.

International Investment Position

While the financial account covers the flows of foreign investments and financial assets and liabilities, the International Investment Position records the levels of external assets and liabilities. While the acquisition of foreign securities by UK based financial institutions are recorded in the financial account, as net debits, the total holdings of foreign securities by UK based financial institutions are recorded as levels of UK external assets. Similarly the holdings of UK company securities held by foreign residents are recorded as levels of UK liabilities.

## Overseas direct investment
## *(Tables 18.13 to 18.18)*

Direct investment refers to investment that adds to, deducts from or acquires a lasting interest in an enterprise operating in an economy other than that of the investor, the investor's purpose being to have an effective voice in the management of the enterprise. (For the purposes of statistical inquiries up to 1996, an effective voice was taken as equivalent to a holding of 20 per cent or more in the foreign enterprise.) Other investments in which the investor does not have an effective voice in the management of the enterprise are mainly portfolio investments. Cross-border investment by public corporations or in property (which is regarded as direct investment in the national accounts) is not covered in the direct investment tables, but is shown in the balance of payments.

Direct investment is a financial concept and is not the same as capital expenditure on fixed assets. It covers only the money invested in a related concern by the parent company and the concern will then decide how to use the money. A related concern may also raise money locally without reference to the parent company.

The investment figures are published on a net basis, that is, they consist of investments net of disinvestments by a company into its foreign subsidiaries, associate companies and branches.

Sources of data

The figures in tables 18.13 to 18.18 are based on annual inquiries into overseas direct investment for 1996. These were sample surveys which involved sending around 900 forms to UK businesses investing abroad and 1600 forms to UK businesses in which foreign parents and associates had invested. The tables also contain some revisions to years between 1993 and 1995 as a result of new information coming to light in the course of conducting the 1996 annual inquiries. Further details from the 1996 annual inquiries, including analyses by industry and by components of direct investment, were published in 1998 in MA4, Overseas Direct Investment, one of the ONS Business Monitor series of publications. Updated figures for 1996 and 1997 were published in a First Release in December 1998.

Country allocation

Companies were asked to supply separate information for each country with which they had direct investment transactions. Where outward investment to a country was channelled through a holding company which was itself an overseas subsidiary of the UK company, the whole investment may be allocated to the country of the intervening subsidiary. Inward investment in a UK company may be similarly attributed to the country of an intervening overseas subsidiary, rather than the country of the ultimate parent. To the extent that overseas investment in the UK is channelled through holding companies in the Netherlands, the underlying flow of investment from this country is overstated and the inflow from originating countries is understated.

### Further information

More detailed statistics on overseas direct investment are available on request from Simon Harrington, Office for National Statistics, Overseas and Financial Division, Room 1.075, Government Buildings, Cardiff Road, Newport, South Wales NP9 1XG. (Telephone 01633 813314, fax 01633 813306, e-mail simon.harrington@ons.gov.uk).

# 18.1 Trade in goods United Kingdom On a balance of payments basis[1]

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Value**(£ millions) | | | | | | | | | | | | |
| Exports of goods | BOKG | 79 531 | 80 711 | 92 611 | 102 313 | 103 939 | 107 863 | 122 039 | 135 260 | 153 725 | 167 403 | 171 798 |
| Imports of goods | BOKH | 91 229 | 102 264 | 117 335 | 121 020 | 114 162 | 120 913 | 135 358 | 146 351 | 165 449 | 180 489 | 183 590 |
| Balance on trade in goods | BOKI | –11 698 | –21 553 | –24 724 | –18 707 | –10 223 | –13 050 | –13 319 | –11 091 | –11 724 | –13 086 | –11 792 |
| **Price index numbers** 1995 = 100 | | | | | | | | | | | | |
| Exports of goods | BQKR | 74.7 | 75.5 | 78.9 | 81.7 | 82.8 | 84.5 | 95.0 | 96.9 | 100.0 | 100.8 | 95.2 |
| Imports of goods | BQKS | 76.8 | 76.0 | 79.3 | 81.2 | 82.2 | 82.9 | 91.2 | 94.3 | 100.0 | 100.1 | 93.8 |
| Terms of trade[2] | BQKT | 97.3 | 99.3 | 99.5 | 100.6 | 100.7 | 101.9 | 104.2 | 102.8 | 100.0 | 100.7 | 101.5 |
| **Volume index numbers** 1995 = 100 | | | | | | | | | | | | |
| Exports of goods | BQKU | 67.2 | 68.6 | 72.6 | 77.2 | 78.0 | 79.9 | 82.8 | 91.3 | 100.0 | 107.7 | 116.5 |
| Imports of goods | BQKV | 70.5 | 79.9 | 86.5 | 86.5 | 81.9 | 87.3 | 90.6 | 94.6 | 100.0 | 109.1 | 119.0 |

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[1] Statistics of trade in goods on a balance of payments basis are obtained by making certain adjustments in respect of valuation and coverage to the statistics recorded in the *Overseas Trade Statistics*. These adjustments are described in detail in *The Pink Book 1998*.

[2] Export price index as a percentage of the import price index.

*Source: Office for National Statistics: 0171 533 6064*

# 18.2 Import penetration and export sales ratios for products of manufacturing industry [1,2,3]

United Kingdom: SIC 92

| | | | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|
| **Ratio 1:Imports/Home Demand** | | | | | |
| Description | | *SIC Division* | | | |
| Total of divisions below | BAZI | | 50 | 52 | 56 |
| Textiles[2] | BAZJ | *17* | 46 | 47 | 47 |
| Wearing Apparel: Dressing and dyeing of fur | BAZK | *18* | 61 | 60 | 65 |
| Chemicals and Chemical products | BAZL | *24* | 48 | 52 | 57 |
| **Ratio 2:Imports/Home Demand plus Exports** | | | | | |
| Description | | | | | |
| Total of divisions below | BAZM | | 34 | 36 | 37 |
| Textiles[2] | BAZN | *17* | 36 | 36 | 36 |
| Wearing Apparel: Dressing and dyeing of fur | BAZO | *18* | 47 | 45 | 49 |
| Chemicals and Chemical products | BAZP | *24* | 31 | 34 | 35 |
| **Ratio 3:Exports/Sales** | | | | | |
| Description | | | | | |
| Total of divisions below | BAZQ | | 47 | 49 | 53 |
| Textiles[2] | BAZR | *17* | 34 | 37 | 36 |
| Wearing Apparel: Dressing and dyeing of fur | BAZS | *18* | 45 | 46 | 49 |
| Chemicals and Chemical products | BAZT | *24* | 51 | 53 | 59 |
| **Ratio 4:Exports/Sales plus Imports** | | | | | |
| Description | | | | | |
| Total of division below | BAZU | | 31 | 32 | 34 |
| Textiles[2] | BAZV | *17* | 22 | 23 | 23 |
| Wearing Apparel:Dressing and dyeing of fur | BAZW | *18* | 24 | 25 | 25 |
| Chemicals and Chemical products | BAZX | *24* | 35 | 35 | 39 |

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[1] The ratios were re-instated in the July 1995 edition of *Monthly Digest of Statistics* after a gap of seven years. They contained figures collected under the PRODCOM Inquiry which was introduced in 1993 and the data was regarded as provisional. Please note that the current tables have been calculated using revised data for 1994.

[2] Previously included duplicate trade data for certain headings.

[3] Division 23 (Coke, refined petroleum products and nuclear fuel) and SIC 24610 (manufacture of explosives, are excluded from the analysis), SIC 27100 (Basic Iron and Steel and of ferro-alloys) is not incorporated in PRODCOM and therefore also does not form part of the analysis.

[4] Division 13 (Mining of Metal Ores) not published in 1995.

[5] Division 16 data has a large revision as Excise Duty is now excluded from PRODCOM data.

*Source: Office for National Statistics: 01633 813065*

# 18.2 Import penetration and export sales ratios for products of manufacturing industry [1,2,3]

continued

United Kingdom: SIC 92

| | | | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|
| **Ratio 1 Imports/Home Demand** | | | | | |
| Description | | *SIC Division* | | | |
| Total of divisions below | BAZY | | 44 | 45 | 46 |
| Mining of Metal Ores[4] | BAZZ | *13* | 101 | .. | .. |
| **Other Mining and Quarrying** | BBAM | *14* | 106 | 135 | 169 |
| Food products and beverages | BBAN | *15* | 21 | 22 | 23 |
| Tobacco products | BBAO | *16* | 9 | 14 | 14 |
| **Textiles** | BAZJ | *17* | 46 | 47 | 47 |
| **Wearing Apparel: Dressing and dyeing of fur** | BAZK | *18* | 61 | 60 | 65 |
| Tanning and dressing of leather:luggage, handbags, saddlery, harness and footwear | BBAP | *19* | 69 | 73 | 74 |
| Wood products of wood and cork (except furniture) articles of straw and plaiting materials | BBAQ | *20* | 42 | 37 | 34 |
| Pulp, paper and paper products | BBAR | *21* | 37 | 39 | 36 |
| Publishing, printing and reproduction of recorded media[2] | BBAS | *22* | 7 | 7 | 7 |
| **Chemicals and chemical products** | BAZL | *24* | 48 | 52 | 57 |
| Rubber and plastic products[2] | BBAT | *25* | 29 | 29 | 27 |
| Other non metallic mineral products | BBAU | *26* | 20 | 20 | 20 |
| Basic metals [2] | BBAV | *27* | 61 | 64 | 66 |
| Fabricated metal products (except machinery and equipment)[2] | BBAW | *28* | 19 | 20 | 19 |
| Machinery and equipment not elsewhere classified | BBAX | *29* | 60 | 61 | 60 |
| Office machinery and computers | BBAY | *30* | 113 | 128 | 102 |
| Electrical machinery not elsewhere classified | BBAZ | *31* | 53 | 56 | 58 |
| Radio, television and communication equipment and apparatus | BBBA | *32* | 94 | 92 | 98 |
| Medical, precision and optical instruments, watches and clocks | BBBB | *33* | 72 | 76 | 79 |
| Motor vehicles, trailers and semi-trailers | BBBC | *34* | 55 | 53 | 59 |
| Other transport equipment | BBBD | *35* | 56 | 54 | 47 |
| Furniture and manufacturing not elsewhere classified | BBBE | *36* | 48 | 48 | 48 |
| **Ratio 2 Imports/Home Demand plus Exports** | | | | | |
| Description | | *SIC Division* | | | |
| Total of divisions below | BBBF | | 32 | 32 | 33 |
| Mining of Metal Ores[4] | BBBG | *13* | 98 | .. | .. |
| **Other Mining and Quarrying** | BBBH | *14* | 48 | 54 | 59 |
| Food products and beverages | BBBI | *15* | 18 | 19 | 20 |
| Tobacco products | BBBJ | *16* | 6 | 8 | 8 |
| **Textiles** | BAZN | *17* | 36 | 36 | 36 |
| **Wearing Apparel: Dressing and dyeing of fur** | BAZO | *18* | 47 | 45 | 49 |
| Tanning and dressing of leather:luggage, handbags, saddlery, harness and footwear | BBBK | *19* | 54 | 55 | 56 |
| Wood products of wood and cork (except furniture) articles of straw and plaiting materials | BBBL | *20* | 40 | 36 | 33 |
| Pulp, paper and paper products | BBBM | *21* | 32 | 35 | 31 |
| Publishing, printing and reproduction of recorded media[2] | BBBN | *22* | 6 | 7 | 6 |
| **Chemicals and chemical products** | BAZP | *24* | 31 | 34 | 35 |
| Rubber and plastic products[2] | BBBO | *25* | 24 | 24 | 22 |
| Other non metallic mineral products | BBBP | *26* | 17 | 16 | 16 |
| Basic metals[2] | BBBQ | *27* | 44 | 44 | 46 |
| Fabricated metal products (except machinery and equipment)[2] | BBBR | *28* | 16 | 16 | 16 |
| Machinery and equipment not elsewhere classified | BBBS | *29* | 36 | 36 | 35 |
| Office machinery and computers | BBBT | *30* | 56 | 58 | 53 |
| Electrical machinery not elsewhere classified | BBBU | *31* | 36 | 38 | 38 |
| Radio, television and communication equipment and apparatus | BBBV | *32* | 48 | 47 | 52 |
| Medical, precision and optical instruments, watches and clocks | BBBW | *33* | 41 | 42 | 44 |
| Motor vehicles, trailers and semi-trailers | BBBX | *34* | 41 | 39 | 41 |
| Other transport equipment | BBBY | *35* | 33 | 31 | 29 |
| Furniture and manufacturing not elsewhere classified | BBBZ | *36* | 36 | 35 | 36 |

See footnotes on the first part of this table.

*Source: Office for National Statistics: 01633 813065*

# 18.2 Import penetration and export sales ratios for products of manufacturing industry[1,2,3]

continued

United Kingdom: SIC 92

| Ratio 3 Exports/Sales | | | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|
| Description | | *SIC Division* | | | |
| Total of divisions below | BBCK | | 40 | 42 | 43 |
| Mining of Metal Ores[4] | BBCL | *13* | 151 | .. | .. |
| **Other Mining and Quarrying** | BBCM | *14* | 105 | 131 | 158 |
| Food products and beverages | BBCN | *15* | 16 | 17 | 16 |
| Tobacco products | BBCO | *16* | 32 | 46 | 46 |
| **Textiles** | BAZR | *17* | 34 | 37 | 36 |
| **Wearing Apparel:Dressing and dyeing of fur** | BAZS | *18* | 45 | 46 | 49 |
| Tanning and dressing of leather:luggage, handbags, saddlery, harness and footwear | BBCP | *19* | 50 | 55 | 55 |
| Wood products of wood and cork (except furniture) articles of straw and plaiting materials | BBCQ | *20* | 6 | 6 | 6 |
| Pulp, paper and paper products | BBCR | *21* | 18 | 19 | 19 |
| Publishing, printing and reproduction of recorded media[2] | BBCS | *22* | 10 | 11 | 9 |
| **Chemicals and chemical products** | BAZT | *24* | 51 | 53 | 59 |
| Rubber and plastic products[2] | BBCT | *25* | 26 | 26 | 25 |
| Other non metallic mineral products | BBCU | *26* | 20 | 21 | 22 |
| Basic metals[2] | BBCV | *27* | 50 | 55 | 56 |
| Fabricated metal products (except machinery and equipment)[2] | BBCW | *28* | 18 | 19 | 18 |
| Machinery and equipment not elsewhere classified | BBCX | *29* | 63 | 64 | 64 |
| Office machinery and computers | BBCY | *30* | 115 | 130 | 102 |
| Electrical machinery not elsewhere classified | BBDK | *31* | 50 | 53 | 56 |
| Radio, television and communication equipment and apparatus | BBDL | *32* | 94 | 93 | 98 |
| Medical, precision and optical instruments, watches and clocks | BBDM | *33* | 73 | 77 | 80 |
| Motor vehicles, trailers and semi-trailers | BBDN | *34* | 44 | 44 | 51 |
| Other transport equipment | BBDO | *35* | 61 | 62 | 55 |
| Furniture and manufacturing not elsewhere classified | BBDP | *36* | 39 | 40 | 39 |
| **Ratio 4 Exports/Sales plus Imports** | | | | | |
| Description | | *SIC Division* | | | |
| Total of divisions below | BBDQ | | 27 | 29 | 29 |
| Mining of Metal Ores[4] | BBDR | *13* | 2 | .. | .. |
| **Other Mining and Quarrying** | BBDS | *14* | 55 | 60 | 65 |
| Food products and beverages | BBDT | *15* | 13 | 14 | 13 |
| Tobacco products | BBDU | *16* | 30 | 43 | 43 |
| **Textiles** | BAZV | *17* | 22 | 23 | 23 |
| **Wearing Apparel: Dressing and dyeing of fur** | BAZW | *18* | 24 | 25 | 25 |
| Tanning and dressing of leather: luggage, handbags, saddlery, harness and footwear | BBDV | *19* | 23 | 25 | 24 |
| Wood products of wood and cork (except furniture) articles and straw and plaiting materials | BBDW | *20* | 4 | 4 | 4 |
| Pulp, paper and paper products | BBDX | *21* | 13 | 12 | 13 |
| Publishing, printing and reproduction of recorded media[2] | BBDY | *22* | 10 | 10 | 9 |
| **Chemicals and chemical products** | BAZX | *24* | 35 | 35 | 39 |
| Rubber and plastic products[2] | BBDZ | *25* | 20 | 20 | 19 |
| Other non-metallic mineral products | BBEA | *26* | 17 | 18 | 19 |
| Basic metals | BBEB | *27* | 28 | 30 | 30 |
| Fabricated metal products (except machinery and equipment)[2] | BBEC | *28* | 15 | 16 | 15 |
| Machinery and equipment not elsewhere classified | BBED | *29* | 40 | 41 | 42 |
| Office machinery and computers | BBEE | *30* | 50 | 55 | 48 |
| Electrical machinery not elsewhere classified | BBEF | *31* | 32 | 33 | 35 |
| Radio, television and communication equipment and apparatus | BBEG | *32* | 49 | 49 | 47 |
| Medical, precision and optical instruments, watches and clocks | BBEH | *33* | 43 | 45 | 45 |
| Motor vehicles, trailers and semi-trailers | BBEI | *34* | 26 | 27 | 30 |
| Other transport equipment | BBEJ | *35* | 40 | 43 | 39 |
| Furniture and manufacturing not elsewhere classified | BBEK | *36* | 25 | 26 | 25 |

See footnotes on the first part of this table.

*Source: Office for National Statistics: 01633 813065*

# 18.3 United Kingdom exports of goods, by commodity[1]

£ millions OTS basis seasonally adjusted

| | | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **0. Food and live animals** | BAFI | 3 460 | 4 230† | 4 344 | 4 718 | 5 291 | 5 720 | 6 352 | 7 165 | 7 117 | 6 609 |
| Of which: | | | | | | | | | | | |
| 01. Meat and meat preparations | EPAB | 588† | 701 | 613 | 673 | 829 | 965 | 1 237 | 1 484 | 1 099 | 932 |
| 02. Dairy products and eggs | EPAC | 390 | 503 | 461 | 453 | 535 | 640 | 697† | 831 | 745 | 746 |
| 04 & 08. Cereals and animal feeding stuffs | EPAD | 851 | 1 182† | 1 302 | 1 406 | 1 543 | 1 562 | 1 528 | 1 725 | 2 044 | 1 811 |
| 05. Vegetables and fruit | EPAE | 223† | 283 | 265 | 299 | 333 | 307 | 399 | 462 | 480 | 457 |
| **1. Beverages and tobacco** | BAFJ | 2 076† | 2 328 | 2 774 | 3 032 | 3 417 | 3 271 | 3 745 | 4 160 | 4 399 | 4 562 |
| 11. Beverages | BAFK | 1 577 | 1 803† | 2 116 | 2 251 | 2 448 | 2 623 | 2 876 | 3 019 | 3 183 | 3 334 |
| 12. Tobacco | EPAF | 500† | 526 | 656 | 783 | 971 | 649 | 871 | 1 138 | 1 213 | 1 228 |
| **2. Crude materials** | BAFL | 2 032† | 2 266 | 2 163 | 1 918 | 1 880 | 2 108 | 2 405 | 2 749 | 2 626 | 2 509 |
| Of which: | | | | | | | | | | | |
| 24. Wood, lumber and cork | EPAG | 24† | 29 | 27 | 25 | 25 | 22 | 45 | 46 | 52 | 52 |
| 25. Pulp and waste paper | EPAH | 47† | 52 | 52 | 38 | 39 | 22 | 50 | 66 | 56 | 64 |
| 26. Textile fibres | BAFM | 438 | 498† | 496 | 468 | 489 | 496 | 574 | 642 | 620 | 572 |
| 28. Metal ores | EPAI | 595 | 713† | 634 | 531 | 459 | 618 | 666 | 779 | 668 | 644 |
| **3. Fuels** | BOCD | 6 260† | 6 176 | 7 867 | 7 147 | 6 970 | 8 238 | 8 936 | 9 438 | 11 085 | 10 429 |
| 33. Petroleum and petroleum products | EPBF | 6 017† | 5 919 | 7 544 | 6 795 | 6 665 | 7 801 | 8 520 | 8 874 | 10 424 | 9 649 |
| 32, 34 and 35. Coal, gas and electricity | EPBG | 243 | 256† | 326 | 353 | 308 | 440 | 416 | 565 | 661 | 779 |
| **4. Animal and vegetable oils and fats** | BAFN | 89† | 83 | 88 | 94 | 87 | 117 | 171 | 224 | 209 | 265 |
| **5. Chemicals** | BOCH | 11 333† | 12 352 | 13 183 | 13 783 | 14 977 | 17 348 | 18 859 | 21 224 | 22 504 | 22 015 |
| Of which: | | | | | | | | | | | |
| 51. Organic chemicals | BAFO | 3 140† | 3 374 | 3 353 | 3 468 | 3 701 | 4 378 | 4 749 | 4 981 | 5 234 | 5 010 |
| 52. Inorganic chemicals | BAFP | 1 107 | 1 022† | 954 | 997 | 1 185 | 1 220 | 1 125 | 1 248 | 1 210 | 1 192 |
| 57 & 58. Plastics | BOCO | 1 730† | 1 934 | 2 123 | 2 123 | 2 139 | 2 464 | 2 811 | 3 310 | 3 348 | 3 194 |
| **6. Manufactures classified chiefly by material** | BAFQ | 12 716† | 14 519 | 15 824 | 15 576 | 15 485 | 17 363 | 19 635 | 22 698 | 23 495 | 22 794 |
| Of which: | | | | | | | | | | | |
| 63. Wood and cork manufactures | EPAJ | 81† | 90 | 116 | 117 | 131 | 131 | 172 | 191 | 229 | 250 |
| 64. Paper and paperboard manufactures | EPAK | 1 095 | 1 246† | 1 539 | 1 625 | 1 734 | 1 835 | 2 056 | 2 376 | 2 381 | 2 307 |
| 65. Textile manufactures | BAFR | 1 935† | 2 207 | 2 448 | 2 351 | 2 457 | 2 597 | 2 966 | 3 319 | 3 527 | 3 448 |
| 67. Iron and steel | BAFS | 2 393† | 2 895 | 3 035 | 3 013 | 3 006 | 3 151 | 3 676 | 4 393 | 4 130 | 3 663 |
| 68. Non-ferrous metals | BAFT | 1 651† | 1 966 | 2 192 | 1 972 | 1 751 | 1 913 | 2 235 | 2 894 | 2 723 | 2 790 |
| 69. Metal manufactures | BAFU | 1 560† | 1 788 | 2 117 | 2 182 | 2 212 | 2 284 | 2 654 | 3 132 | 3 415 | 3 404 |
| **7. Machinery and transport equipment[2]** | BAFV | 32 079† | 37 750 | 41 852 | 43 602 | 44 422 | 48 487 | 56 176 | 66 337 | 74 824 | 79 899 |
| 71 - 716, 72, 73 & 74. Mechanical machinery | BOCS | 11 079† | 12 867 | 14 423 | 13 782 | 14 263 | 15 070 | 16 446 | 18 728 | 21 005 | 22 784 |
| 716, 75, 76 & 77. Electrical machinery | BOCT | 11 834 | 13 821† | 15 196 | 15 799 | 16 429 | 20 741 | 25 151 | 31 229 | 33 725 | 34 691 |
| 78. Road vehicles | BAFW | 4 993 | 6 071 | 7 300 | 8 557 | 8 895† | 8 339 | 9 736 | 11 852 | 14 609 | 15 008 |
| 79. Other transport equipment | EPBH | 4 171† | 4 996 | 4 935 | 5 471 | 4 837 | 4 342 | 4 849 | 4 525 | 5 492 | 7 421 |
| **8. Miscellaneous manufactures[2]** | BAFX | 10 047† | 11 743 | 13 313 | 13 104 | 13 925 | 14 892 | 17 463 | 19 231 | 21 380 | 21 898 |
| Of which: | | | | | | | | | | | |
| 84 & 85. Clothing and footwear | BOCU | 1 625 | 1 673† | 1 973 | 2 234 | 2 426 | 2 726 | 3 219 | 3 619 | 4 029 | 3 900 |
| 87 & 88. Scientific and photographic | BOCV | 3 536† | 3 927 | 4 112 | 4 263 | 4 459 | 4 770 | 5 402 | 6 014 | 6 749 | 7 108 |
| **9. Other commodities and transactions** | BONF | 1 989† | 2 287 | 2 299 | 1 851 | 2 070 | 1 609 | 1 460 | 1 758 | 1 940 | 1 943 |
| **TOTAL UK EXPORTS** | CGKI | 82 076† | 93 724 | 103 691 | 104 816 | 108 509 | 119 145 | 135 189 | 154 976 | 169 569 | 172 908 |

[1] The numbers on the left hand side of the table refer to the code numbers of the *Standard International Trade Classification*, Revision 3, which was introduced in January 1988. More commodity detail, *not* seasonally adjusted, is available from the monthly *Overseas Trade Statistics of the United Kingdom*, published by The Stationery Office and from the Marketing Agents listed therein.

[2] Sections 7 and 8 are shown by broad economic category in Table B4 of the *Monthly Review of External Trade Statistics.*

*Source: Office for National Statistics: 0171 533 6064*

# 18.4 United Kingdom imports of goods, by commodity[1]

£ millions OTS basis seasonally adjusted

| | | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **0. Food and live animals** | BAFY | 9 094† | 9 760 | 10 411 | 10 389 | 11 402 | 11 622 | 12 385 | 13 629 | 14 835 | 13 997 |
| Of which: | | | | | | | | | | | |
| 01. Meat and meat preparations | BAFZ | 1 644† | 1 828 | 1 890 | 1 844 | 2 030 | 1 957 | 1 976 | 2 339 | 2 663 | 2 331 |
| 02. Dairy products and eggs | BAGA | 762† | 787 | 916 | 872 | 1 113 | 1 025 | 1 144 | 1 123 | 1 246 | 1 144 |
| 04 & 08. Cereals and animal feeding stuffs | BAGB | 1 309† | 1 305 | 1 411 | 1 439 | 1 722 | 1 820 | 1 777 | 1 868 | 2 020 | 2 089 |
| 05. Vegetables and fruit | BAGC | 2 461† | 2 726 | 2 966 | 3 005 | 3 118 | 3 135 | 3 484 | 4 019 | 4 408 | 4 094 |
| **1. Beverages and tobacco** | BAGD | 1 523 | 1 667† | 1 908 | 1 936 | 2 027 | 2 119 | 2 262 | 2 525 | 2 945 | 3 012 |
| 11. Beverages | BAGE | 1 196 | 1 323 | 1 531 | 1 465 | 1 563 | 1 689 | 1 882† | 2 045 | 2 316 | 2 438 |
| 12. Tobacco | BAGF | 326† | 345 | 377 | 469 | 462 | 433 | 382 | 479 | 626 | 571 |
| **2. Crude materials** | BAGG | 5 612 | 6 106† | 5 721 | 4 681 | 4 667 | 4 958 | 5 547 | 6 393 | 6 357 | 6 186 |
| Of which: | | | | | | | | | | | |
| 24. Wood, lumber and cork | BAGH | 1 356† | 1 430 | 1 408 | 1 044 | 1 026 | 1 111 | 1 406 | 1 228 | 1 288 | 1 338 |
| 25. Pulp and waste paper | BAGI | 724 | 897† | 779 | 609 | 630 | 545 | 642 | 1 069 | 713 | 628 |
| 26. Textile fibres | BAGJ | 688† | 682 | 549 | 452 | 480 | 482 | 633 | 691 | 691 | 645 |
| 28. Metal ores | BAGK | 1 370 | 1 575† | 1 478 | 1 234 | 1 164 | 1 165 | 1 165 | 1 499 | 1 619 | 1 624 |
| **3. Fuels** | BODD | 5 037 | 6 430 | 7 866 | 7 580 | 7 018 | 7 304 | 6 154† | 5 896 | 7 040 | 6 526 |
| 33. Petroleum and petroleum products | EPBI | 3 486† | 4 867 | 6 286 | 5 845 | 5 325 | 5 755 | 4 843 | 4 684 | 5 730 | 5 206 |
| 32, 34 and 35. Coal, gas and electricity | EPBJ | 1 552† | 1 565 | 1 581 | 1 741 | 1 689 | 1 555 | 1 311 | 1 209 | 1 310 | 1 322 |
| **4. Animal and vegetable oils and fats** | BAGL | 373 | 385† | 377 | 388 | 421 | 480 | 539 | 604 | 731 | 647 |
| **5. Chemicals** | BODH | 9 314† | 10 439 | 10 833 | 10 980 | 11 618 | 13 030 | 14 623 | 17 974 | 18 746 | 18 017 |
| Of which: | | | | | | | | | | | |
| 51. Organic chemicals | BAGM | 2 400† | 2 682 | 2 630 | 2 622 | 2 794 | 3 122 | 3 544 | 4 810 | 4 890 | 4 634 |
| 52. Inorganic chemicals | BAGN | 865 | 957† | 964 | 1 034 | 952 | 997 | 1 105 | 1 131 | 1 288 | 1 158 |
| 57 & 58. Plastics | BOEX | 2 848 | 3 056† | 3 228 | 3 030 | 3 038 | 3 302 | 3 775 | 4 708 | 4 478 | 4 292 |
| **6. Manufactures classified chiefly by material** | BAGO | 19 673† | 21 740 | 21 903 | 20 522 | 20 671 | 21 805 | 24 551 | 28 477 | 29 611 | 28 843 |
| Of which: | | | | | | | | | | | |
| 63. Wood and cork manufactures | BAFG | 967† | 967 | 951 | 822 | 847 | 890 | 1 039 | 1 075 | 1 121 | 1 129 |
| 64. Paper and paperboard manufactures | BAGP | 3 621† | 4 015 | 4 017 | 3 870 | 3 804 | 3 743 | 4 287 | 5 317 | 5 113 | 4 676 |
| 65. Textile manufactures | BAGQ | 3 634† | 3 771 | 3 938 | 3 738 | 3 943 | 4 016 | 4 551 | 4 948 | 5 255 | 5 179 |
| 67. Iron and steel | BAGR | 2 370† | 2 802 | 2 688 | 2 621 | 2 515 | 2 556 | 2 975 | 3 708 | 3 716 | 3 432 |
| 68. Non-ferrous metals | BAGS | 2 507† | 3 070 | 3 004 | 2 556 | 2 592 | 2 917 | 3 032 | 3 865 | 3 860 | 3 756 |
| 69. Metal manufactures | BAGT | 2 149† | 2 480 | 2 592 | 2 525 | 2 579 | 2 568 | 2 925 | 3 340 | 3 625 | 3 700 |
| **7. Machinery and transport equipment**[2] | BAGU | 40 094 | 46 734† | 47 164 | 43 124 | 47 319 | 53 425 | 60 931 | 69 536 | 78 426 | 82 759 |
| 71 - 716, 72, 73 & 74. Mechanical machinery | BOMY | 10 579† | 12 133 | 12 068 | 11 073 | 11 665 | 11 875 | 13 432 | 15 570 | 17 116 | 17 612 |
| 716, 75, 76 & 77. Electrical machinery | BOMZ | 15 598† | 18 252 | 18 451 | 18 361 | 20 129 | 23 890 | 26 942 | 32 558 | 36 741 | 37 272 |
| 78. Road vehicles | BAGV | 11 256† | 13 003 | 12 597 | 10 219 | 12 120 | 14 418 | 16 287 | 18 247 | 20 851 | 22 222 |
| 79. Other transport equipment | EPBK | 2 663† | 3 347 | 4 052 | 3 477 | 3 410 | 3 244 | 4 279 | 3 162 | 3 723 | 5 654 |
| **8. Miscellaneous manufactures**[2] | BAGW | 14 395 | 17 006† | 18 171 | 17 488 | 19 051 | 20 184 | 21 915 | 23 230 | 25 864 | 27 471 |
| Of which: | | | | | | | | | | | |
| 84 & 85. Clothing and footwear | BOKM | 4 019† | 4 516 | 5 074 | 5 300 | 5 629 | 5 984 | 6 368 | 6 893 | 8 097 | 8 814 |
| 87 & 88. Scientific and photographic | BOKN | 3 492† | 3 992 | 4 073 | 4 090 | 4 258 | 4 689 | 4 989 | 5 576 | 6 240 | 6 304 |
| **9. Other commodities and transactions** | BOMD | 1 450† | 1 567 | 1 740 | 1 793 | 1 679 | 1 256 | 991 | 1 358 | 1 613 | 1 630 |
| TOTAL UK IMPORTS | CGHM | 106 561† | 121 827 | 126 090 | 118 872 | 125 867 | 136 177 | 149 890 | 169 611 | 186 151 | 189 079 |

[1] The numbers on the left hand side of the table refer to the code numbers of the *Standard International Trade Classification*, Revision 3, which was introduced in January 1988. More commodity detail, *not* seasonally adjusted, is available from the monthly *Overseas Trade Statistics of the United Kingdom*, published by The Stationery Office and from the Marketing Agents listed therein.

[2] Sections 7 and 8 are shown by broad economic category in Table C4 of the *Monthly Review of External Trade Statistics.*

*Source: Office for National Statistics: 0171 533 6064*

# 18.5 United Kingdom exports of goods, by area[1]

£ millions OTS basis seasonally adjusted

| | | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **European Union:**[2] | BOGB | 45 438 | 52 123 | 59 937 | 63 969 | 65 610 | 66 707 | 77 297† | 90 417 | 97 445 | 95 949 |
| Germany | EQBK | 9 800 | 11 367 | 13 272 | 14 713 | 15 337 | 15 472 | 17 441† | 20 440 | 21 080 | 20 659 |
| France | BAGX | 8 433 | 9 662 | 10 988 | 11 898 | 11 608 | 11 742 | 13 728† | 15 411 | 17 397 | 16 583 |
| Italy | BAHB | 4 173 | 4 674 | 5 637 | 6 193 | 6 196 | 5 859 | 6 873† | 7 962 | 8 169 | 8 205 |
| Netherlands | BAGZ | 5 679 | 6 738 | 7 548 | 8 278 | 8 573 | 7 804 | 9 653† | 12 454 | 13 718 | 13 909 |
| Belgium & Luxembourg | BAGY | 4 320 | 4 936 | 5 673 | 5 898 | 5 761 | 6 876 | 7 397† | 8 380 | 8 668 | 8 446 |
| Denmark | BAHD | 1 189 | 1 226 | 1 419 | 1 413 | 1 573 | 1 554 | 1 830 | 2 131† | 2 254 | 2 091 |
| Irish Republic | BAHC | 4 124 | 4 763 | 5 332 | 5 303 | 5 788 | 6 123 | 7 204† | 7 867 | 8 816 | 9 348 |
| Greece | BAHE | 476 | 577 | 684 | 671 | 777 | 887 | 938† | 1 059 | 1 166 | 1 050 |
| Portugal | BAHF | 823 | 925 | 1 038 | 1 087 | 1 176 | 1 322 | 1 269† | 1 484 | 1 707 | 1 746 |
| Spain | BAHG | 2 828 | 3 259 | 3 860 | 4 411 | 4 552 | 4 322 | 5 161† | 6 160 | 6 842 | 6 739 |
| Sweden | BAHI | 2 232 | 2 455 | 2 724 | 2 476 | 2 459 | 2 787 | 3 423† | 4 197 | 4 496 | 4 448 |
| Finland | BAHJ | 839 | 937 | 1 054 | 855 | 1 007 | 1 078 | 1 323† | 1 734 | 1 845 | 1 567 |
| Austria | BAHL | 522 | 604 | 708 | 773 | 803 | 881 | 1 057† | 1 138 | 1 287 | 1 158 |
| **Other Western Europe:** | BOGC | 3 678 | 4 028 | 4 580 | 4 529 | 4 318 | 5 311 | 5 727† | 6 451 | 7 383 | 7 995 |
| Of which: | | | | | | | | | | | |
| Norway | BAHH | 1 054 | 1 057 | 1 291 | 1 323 | 1 421 | 1 502 | 2 035† | 2 007 | 2 066 | 2 658 |
| Switzerland | BAHK | 1 854 | 2 247 | 2 359 | 2 105 | 1 845 | 2 276 | 2 460† | 2 748 | 3 206 | 3 010 |
| Turkey | BQPE | 476 | 435 | 609 | 741 | 691 | 1 048 | 815 | 1 157 | 1 566 | 1 769 |
| Iceland | BOLB | 88 | 71 | 89 | 95 | 93 | 147 | 110† | 137 | 155 | 159 |
| **North America:** | BOGD | 12 984 | 14 641 | 15 235 | 13 409 | 14 262 | 17 720 | 19 525† | 20 506 | 22 436 | 23 975 |
| Of which: | | | | | | | | | | | |
| USA | BOGA | 10 716 | 12 185 | 12 999 | 11 347 | 12 231 | 15 353 | 16 909† | 17 948 | 19 831 | 20 993 |
| Canada | BAHM | 2 037 | 2 168 | 1 902 | 1 701 | 1 584 | 1 844 | 1 917 | 1 812 | 1 975 | 2 155 |
| Mexico | EQBR | 189 | 204 | 262 | 274 | 292 | 336 | 390 | 278 | 319 | 431 |
| **Other OECD countries:** | BOGE | 4 305 | 5 357 | 5 815† | 5 262 | 5 493 | 6 611 | 7 664 | 9 312 | 10 922 | 10 774 |
| Of which: | | | | | | | | | | | |
| Japan | BAHN | 1 745 | 2 308 | 2 632 | 2 257 | 2 233 | 2 655 | 3 000† | 3 785 | 4 265 | 4 182 |
| Australia | BAHO | 1 378 | 1 712 | 1 647† | 1 356 | 1 377 | 1 601 | 1 928 | 2 121 | 2 464 | 2 456 |
| South Korea | EPBP | 452 | 494 | 621 | 787 | 660 | 797 | 972 | 1 154 | 1 303 | 1 222 |
| Poland | BQCA | 175 | 196 | 222† | 350 | 606 | 728 | 701 | 946 | 1 353 | 1 354 |
| New Zealand | BAHP | 299 | 400 | 440 | 260 | 263 | 333† | 416 | 436 | 473 | 410 |
| Czech Rep | BQCC | .. | .. | 120 | 117 | 188 | 289† | 374 | 567 | 715 | 709 |
| **Oil exporting countries:** | BOGF | 5 019 | 5 831 | 5 574† | 5 718 | 6 014 | 6 527 | 5 738 | 6 375 | 8 095 | 9 788 |
| Of which: | | | | | | | | | | | |
| Saudi Arabia | BAHR | 1 714 | 2 433 | 2 013 | 2 228 | 1 966 | 1 826 | 1 519 | 1 643 | 2 484 | 3 801 |
| Kuwait | EPBL | 238 | 229 | 181 | 178 | 263 | 311 | 314 | 553 | 580 | 504 |
| Indonesia | EWXH | 203 | 183 | 195 | 198 | 314 | 332 | 366 | 528 | 830 | 702 |
| Iran | BAHS | 247 | 257 | 385 | 516 | 583 | 497 | 290 | 334 | 398 | 404 |
| Nigeria | BAHQ | 392 | 389 | 501 | 545 | 622 | 635 | 459† | 434 | 433 | 426 |
| **Rest of the World** | EQBI | 10 396 | 11 605 | 12 516† | 11 895 | 12 534 | 16 130 | 18 701 | 21 399 | 22 660 | 24 003 |
| Of which: | | | | | | | | | | | |
| Eastern Europe | EPBR | 860 | 1 041 | 1 018† | 658 | 747 | 1 104 | 1 485 | 1 951 | 2 272 | 2 680 |
| Other America | BPCY | 899 | 933 | 1 001† | 1 415 | 1 469 | 1 857 | 2 378 | 2 506 | 2 677 | 3 193 |
| China | BQPC | 412 | 419 | 471 | 322 | 428 | 740 | 846† | 829 | 739 | 922 |
| Hong Kong | EPBQ | 1 031 | 1 114 | 1 237 | 1 387 | 1 612 | 2 134 | 2 297† | 2 654 | 2 926 | 3 214 |
| India | ELBV | 1 114 | 1 383 | 1 264 | 1 017 | 946 | 1 131 | 1 312† | 1 684 | 1 706 | 1 576 |
| Israel | BAHT | 492 | 503 | 568 | 529 | 587 | 878 | 1 034 | 1 108† | 1 267 | 1 179 |
| Malaysia | EPBN | 311 | 441 | 602 | 591 | 636 | 966 | 1 311† | 1 190 | 1 160 | 1 205 |
| Pakistan | BQPG | 265 | 233 | 253 | 273 | 312 | 330 | 354 | 340 | 344 | 269 |
| Philippines | EWXI | 124 | 137 | 158 | 148 | 204 | 308 | 356 | 433 | 397 | 601 |
| Singapore | EPBO | 634 | 776 | 1 041 | 1 020 | 1 147 | 1 431 | 1 769 | 2 068 | 2 144 | 2 041 |
| South Africa | BAFH | 1 075 | 1 039 | 1 112 | 1 024 | 1 079 | 1 126 | 1 415† | 1 832 | 1 880 | 1 636 |
| Taiwan | EQBQ | 356 | 410 | 431 | 518 | 559 | 668 | 736 | 962 | 941 | 1 034 |
| Thailand | EPBM | 281 | 429 | 417 | 466 | 475 | 664 | 749 | 835 | 974 | 862 |

[1] More country detail, *not* seasonally adjusted, is available from *Overseas Trade Statistics of the United Kingdom*, published by The Stationery Office and from the Marketing Agents listed therein.

[2] In *Overseas Trade Statistics of the United Kingdom* estimates of non-response and below threshold trade with EU member states are not allocated to individual countries. For the purposes of this table, data for the individual EU countries have been adjusted to include these estimates so that comparisons with non-EU countries are more meaningful.

*Source: Office for National Statistics: 0171 533 6064*

# 18.6 United Kingdom imports of goods, by area[1]

£ millions OTS basis seasonally adjusted

| | | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **European Union:**[2] | BOGJ | 62 101 | 70 763 | 72 895 | 67 562 | 72 022 | 72 812 | 83 627 | 94 561† | 101 846 | 101 012 |
| Germany | EQBL | 17 832 | 20 257 | 20 151 | 17 871 | 19 153 | 19 454 | 22 194† | 26 429 | 27 660 | 25 916 |
| France | BAHV | 9 402 | 10 899 | 11 851 | 11 120 | 12 305 | 13 130 | 15 223† | 16 487 | 18 135 | 17 942 |
| Italy | BAHZ | 5 818 | 6 734 | 6 783 | 6 438 | 6 808 | 6 514 | 7 609† | 8 328 | 8 964 | 9 652 |
| Netherlands | BAHX | 8 281 | 9 661 | 10 559 | 10 115 | 9 969 | 8 778 | 10 214† | 11 603 | 12 628 | 12 462 |
| Belgium & Luxembourg | BAHW | 4 957 | 5 723 | 5 773 | 5 524 | 5 771 | 6 534 | 7 193† | 8 069 | 8 761 | 9 155 |
| Denmark | BAIB | 2 031 | 2 244 | 2 294 | 2 246 | 2 397 | 2 087 | 2 203† | 2 214 | 2 397 | 2 342 |
| Irish Republic | BAIA | 3 881 | 4 298 | 4 531 | 4 450 | 5 095 | 5 338 | 5 985† | 7 103 | 7 368 | 7 470 |
| Greece | BAIC | 360 | 398 | 403 | 382 | 372 | 312 | 358† | 432 | 399 | 409 |
| Portugal | BAID | 926 | 1 047 | 1 184 | 1 051 | 1 177 | 1 205 | 1 305† | 1 479 | 1 690 | 1 781 |
| Spain | BAIE | 2 560 | 2 900 | 2 992 | 2 732 | 3 039 | 3 188 | 3 735† | 4 390 | 5 131 | 5 160 |
| Sweden | BAIG | 3 368 | 3 766 | 3 620 | 3 172 | 3 300 | 3 495 | 4 260† | 4 573 | 4 852 | 4 742 |
| Finland | BAIH | 1 813 | 1 899 | 1 788 | 1 536 | 1 687 | 1 839 | 2 306 | 2 519† | 2 688 | 2 572 |
| Austria | BAIJ | 872 | 937 | 966 | 925 | 949 | 938 | 1 042† | 935 | 1 173 | 1 409 |
| **Other Western Europe:** | BOGK | 7 778 | 8 579 | 9 388 | 8 726 | 8 602 | 9 798 | 9 657† | 10 703 | 11 829 | 11 341 |
| Of which: | | | | | | | | | | | |
| Norway | BAIF | 3 079 | 3 637 | 4 235 | 4 254 | 3 885 | 4 159 | 3 823 | 4 327 | 4 982 | 4 926 |
| Switzerland | BAII | 3 922 | 4 134 | 4 254 | 3 754 | 3 919 | 4 738 | 4 818† | 5 153 | 5 403 | 4 896 |
| Turkey | BQPF | 510 | 536 | 551 | 403 | 456 | 533 | 630† | 794 | 933 | 1 044 |
| Iceland | BPFZ | 200 | 197 | 258 | 237 | 241 | 252 | 240 | 253† | 269 | 244 |
| **North America:** | BOGL | 13 046 | 16 094 | 16 924 | 15 887 | 15 872 | 18 462 | 19 937† | 23 038 | 25 743 | 28 065 |
| Of which: | | | | | | | | | | | |
| USA | BOGI | 10 768 | 13 521 | 14 357 | 13 705 | 13 715 | 16 328 | 17 729 | 20 268† | 22 809 | 25 029 |
| Canada | BAIK | 2 043 | 2 285 | 2 258 | 1 919 | 1 898 | 1 855 | 1 883 | 2 379 | 2 485† | 2 556 |
| Mexico | EQBS | 144 | 166 | 173 | 149 | 154 | 166 | 241 | 299 | 334 | 383 |
| **Other OECD countries:** | BOGM | 9 431 | 10 179 | 9 871 | 9 475† | 10 442 | 11 937 | 12 593 | 14 219 | 14 355 | 15 192 |
| Of which: | | | | | | | | | | | |
| Japan | BAIM | 6 531 | 7 104 | 6 760 | 6 754† | 7 444 | 8 520 | 8 832 | 9 635 | 8 992 | 9 433 |
| Australia | BAIN | 741 | 866 | 1 036 | 867 | 1 014 | 997 | 1 064 | 1 112† | 1 296 | 1 370 |
| South Korea | EQBN | 1 135 | 1 165 | 963 | 925 | 932 | 1 077 | 1 097† | 1 562 | 2 039 | 2 240 |
| Poland | BQCB | 328 | 333 | 357 | 313† | 356 | 450 | 546 | 640 | 601 | 620 |
| New Zealand | BAIO | 441 | 437 | 485 | 391 | 429 | 496 | 542† | 578 | 632 | 580 |
| Czech Rep | BQCD | .. | .. | 117 | 114 | 148 | 244† | 278 | 325 | 374 | 465 |
| **Oil exporting countries:** | BOGN | 2 085 | 2 313 | 2 974 | 2 786 | 3 078 | 3 801 | 3 267 | 3 255 | 3 750 | 3 971 |
| Of which: | | | | | | | | | | | |
| Saudi Arabia | BAIQ | 613 | 502 | 795 | 955 | 964 | 1 275 | 812 | 720 | 753 | 997 |
| Kuwait | EPBS | 74 | 151 | 108 | 36 | 128 | 215 | 239† | 150 | 181 | 201 |
| Indonesia | EWXJ | 235 | 273 | 329 | 415 | 538 | 701 | 783 | 904 | 981 | 1 031 |
| Iran | BAIR | 142 | 251 | 279 | 158 | 163 | 244 | 134 | 128 | 119 | 37 |
| Nigeria | BAIP | 129 | 129 | 298 | 248 | 166 | 114 | 124 | 180 | 296 | 123 |
| **Rest of the World** | EQBJ | 11 598 | 13 688 | 13 997† | 14 394 | 15 550 | 19 068 | 20 385 | 23 448 | 28 213 | 29 216 |
| Of which: | | | | | | | | | | | |
| Eastern Europe | EPBV | 1 074 | 1 207 | 1 219 | 1 159† | 1 023 | 1 442 | 1 767 | 2 043 | 2 535 | 2 776 |
| Other America | BPGY | 1 364 | 1 599 | 1 584† | 1 993 | 2 228 | 2 428 | 2 470 | 2 825 | 3 167 | 3 070 |
| China | BQPD | 445 | 529 | 585 | 708 | 953 | 1 329 | 1 642† | 1 941 | 2 202 | 2 495 |
| Hong Kong | EPBU | 1 792 | 2 049 | 1 970 | 2 148 | 2 398 | 2 998 | 3 083† | 3 541 | 4 074 | 4 344 |
| India | EQAR | 567 | 702 | 800 | 777 | 864 | 1 090 | 1 291† | 1 434 | 1 612 | 1 622 |
| Israel | BAIS | 460 | 479 | 506 | 457 | 486 | 552 | 572 | 693† | 832 | 881 |
| Malaysia | EQBM | 526 | 676 | 776 | 914 | 1 104 | 1 397 | 1 204 | 1 489 | 2 381 | 2 020 |
| Pakistan | BQPH | 176 | 212 | 237 | 321 | 273 | 324 | 360 | 364 | 391 | 380 |
| Philippines | EWXK | 223 | 234 | 221 | 230 | 241 | 277 | 245 | 353 | 896 | 761 |
| Singapore | EPBT | 580 | 902 | 1 024 | 1 135 | 1 193 | 1 618 | 1 896 | 2 210 | 2 573† | 2 715 |
| South Africa | BAIL | 800 | 866 | 1 079 | 965 | 866 | 999 | 971 | 1 115 | 1 222 | 1 392 |
| Taiwan | EQBO | 1 149 | 1 353 | 1 210 | 1 270 | 1 395 | 1 618 | 1 583† | 1 727 | 2 090 | 2 344 |
| Thailand | EQBP | 321 | 444 | 484 | 635 | 643 | 772 | 914 | 1 040 | 1 189 | 1 222 |

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[1] More country detail, *not* seasonally adjusted, is available from *Overseas Trade Statistics of the United Kingdom*, published by The Stationery Office and from the Marketing Agents listed therein.

[2] In *Overseas Trade Statistics of the United Kingdom* estimates of non-response and below-threshold trade with EU member states are not allocated to individual countries. For the purpose of this table, data for the individual EU countries have been adjusted to include these estimates so that comparisons with non-EU countries are more meaningful.

*Source: Office for National Statistics: 0171 533 6064*

# 18.7 Services supplied (exports) and purchased (imports): 1997

£ millions

| | Exports | Imports | Net |
|---|---|---|---|
| **Business services** | | | |
| Legal | 201 | 177 | 24 |
| Accounting | 263 | 106 | 157 |
| Management consulting | 880 | 330 | 550 |
| Advertising | 758 | 392 | 365 |
| Market research | 201 | 67 | 134 |
| Research and development | 1 590 | 666 | 924 |
| Insurance: premiums | - | 61 | -61 |
| claims | 4 | - | 4 |
| Financial Services | 136 | 106 | 30 |
| Property | 20 | 15 | 4 |
| Other business services | 2 364 | 1 059 | 1 305 |
| **Telecommunications services** | | | |
| Communications | 890 | 996 | -107 |
| Computer | 1 063 | 323 | 740 |
| Information | 124 | 67 | 57 |
| **Technical services** | | | |
| Architectural | 107 | 5 | 103 |
| Engineering (consulting, process etc.) | 2 189 | 883 | 1 306 |
| Surveying | 23 | 22 | 1 |
| Construction | 231 | 144 | 87 |
| Agriculture | 14 | 3 | 11 |
| Mining | 4 | 4 | - |
| Other technical | 763 | 298 | 465 |
| Operational leasing | 43 | 49 | -6 |
| **Cultural services** | | | |
| TV and radio services | 97 | 12 | 85 |
| Music services (excluding royalties) | 27 | 8 | 19 |
| Other cultural | 110 | 75 | 35 |
| **Royalties** | 3 578 | 3 000 | 578 |
| **Trade related services** | | | |
| Merchanting | 321 | 44 | 277 |
| Commission | 462 | 349 | 112 |
| Commodity trading | 142 | 109 | 33 |
| Management services to affiliated companies | 888 | 424 | 463 |
| All other services | 1 379 | 350 | 1 029 |
| **WORLD TOTAL** | 18 870 | 10 144 | 8 726 |

1 Due to rounding, the sum of constituent items may not always equal the total shown.

2 Data excludes the following industries: Financial, Film and TV, Travel and Transport, Public Sector (including Education) and Law Society members.

*Source: Office for National Statistics*

## 18.8 Overseas trade in services by country: 1997

£ millions

| | Exports | Imports | Net |
|---|---|---|---|
| **European Union** | | | |
| Austria | 59 | 33 | 26 |
| Belgium/Luxembourg | 689 | 279 | 410 |
| Denmark | 165 | 138 | 27 |
| Finland | 166 | 29 | 136 |
| France | 801 | 626 | 175 |
| Germany | 1 565 | 837 | 728 |
| Greece | 43 | 24 | 19 |
| Irish Republic | 844 | 240 | 604 |
| Italy | 354 | 231 | 123 |
| Netherlands | 1 010 | 625 | 385 |
| Portugal | 66 | 74 | -8 |
| Spain | 263 | 103 | 160 |
| Sweden | 305 | 111 | 193 |
| Total European Union | 6 329 | 3 351 | 2 978 |
| **EFTA** | | | |
| Iceland | 2 | 2 | - |
| Norway | 358 | 184 | 174 |
| Switzerland | 748 | 463 | 284 |
| Total EFTA | 1 107 | 650 | 458 |
| **Other European countries** | | | |
| Czech Republic | 47 | 12 | 34 |
| Poland | 54 | 19 | 35 |
| Russia | 68 | 30 | 38 |
| Channel Islands | 60 | 16 | 44 |
| Isle of Man | 3 | 8 | -5 |
| Turkey | 96 | 35 | 61 |
| Rest of Europe | 815 | 545 | 270 |
| **Total Europe** | 8 579 | 4 667 | 3 912 |
| **America** | | | |
| Brazil | 50 | 14 | 36 |
| Canada | 230 | 89 | 140 |
| Mexico | 30 | 4 | 26 |
| USA | 4 528 | 3 592 | 936 |
| Rest of America | 625 | 204 | 421 |
| **Total America** | 5 462 | 3 903 | 1 559 |
| **Asia** | | | |
| China | 38 | 17 | 22 |
| Hong Kong | 232 | 114 | 117 |
| India | 189 | 47 | 143 |
| Indonesia | 75 | 27 | 47 |
| Israel | 29 | 47 | -17 |
| Japan | 699 | 342 | 356 |
| Malaysia | 129 | 62 | 67 |
| Pakistan | 70 | 18 | 52 |
| Phillippines | 27 | 8 | 19 |
| Singapore | 143 | 41 | 102 |
| South Korea | 147 | 22 | 125 |
| Taiwan | 48 | 11 | 38 |
| Thailand | 123 | 16 | 107 |
| Rest of Asia | 1 928 | 496 | 1 432 |
| **Total Asia** | 3 877 | 1 266 | 2 610 |
| **Australia and Oceania** | | | |
| Australia | 244 | 82 | 162 |
| New Zealand | 30 | 8 | 22 |
| Rest of Australia and Oceania | 54 | 45 | 9 |
| **Total Australia and Oceania** | 328 | 135 | 193 |
| **Africa** | | | |
| South Africa | 171 | 44 | 126 |
| Rest of Africa | 432 | 102 | 330 |
| **Total Africa** | 603 | 147 | 456 |
| Total unallocated | 22 | 26 | -3 |
| **WORLD TOTAL** | 18 870 | 10 144 | 8 726 |
| **Economic Zones** | | | |
| OCED | 13 339 | 8 166 | 5 173 |
| NAFTA | 4 788 | 3 686 | 1 102 |
| Central and Eastern Europe | 163 | 53 | 110 |
| OPEC | 1 723 | 392 | 1 331 |
| ASEAN | 507 | 158 | 350 |
| CIS | 129 | 36 | 92 |
| NICs1 | 570 | 188 | 382 |
| Offshore Financial centres | 595 | 243 | 352 |
| ACP | 313 | 63 | 249 |

1 Due to rounding, the sum of constituent items may not always equal the total shown.

2 Data excludes the following industries: Financial, Film and TV, Travel and Transport, Public Sector (including Education) and Law Society members.

*Source: Office for National Statistics*

# 18.9 Summary of balance of payments Balances (net transactions)

£ millions

| | | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Current account (balances)** | | | | | | | | | | | | |
| Trade in goods and services | | | | | | | | | | | | |
| Trade in goods | LQCT | –9 617 | –11 698 | –21 553 | –24 724 | –18 707 | –10 223 | –13 050 | –13 319 | –11 091 | –11 724 | –13 086 |
| Trade in services | KTMS | 6 505 | 6 686 | 4 330 | 3 917 | 4 010 | 4 471 | 5 674 | 6 623 | 6 528 | 8 915 | 8 897 |
| Total trade in goods and services | KTMY | –3 112 | –5 012 | –17 223 | –20 807 | –14 697 | –5 752 | –7 376 | –6 696 | –4 563 | –2 809 | –4 189 |
| Income | | | | | | | | | | | | |
| Compensation of employees | KTMP | –156 | –174 | –64 | –138 | –110 | –63 | –49 | 35 | –170 | –296 | 93 |
| Investment income | HMBM | 4 629 | 3 927 | 4 566 | 3 502 | 1 269 | 149 | 3 123 | 2 595 | 9 667 | 7 920 | 9 652 |
| Total income | HMBP | 2 872 | 1 503 | 1 291 | –64 | –558 | –1 953 | 2 757 | 1 883 | 8 410 | 7 554 | 9 923 |
| Current transfers | | | | | | | | | | | | |
| Central government | FJUQ | 671 | 2 802 | 2 934 | 2 869 | 2 299 | 3 528 | 748 | 1 150 | 213 | 50 | 1 698 |
| Other sectors | FJUR | –2 716 | –4 876 | –4 539 | –5 489 | –6 557 | –4 197 | –5 569 | –5 757 | –4 878 | –6 962 | –6 220 |
| Total current transfers | KTNF | –2 045 | –2 074 | –1 605 | –2 620 | –4 258 | –669 | –4 821 | –4 607 | –4 665 | –6 912 | –4 522 |
| Current balance | HBOG | **–2 285** | **–5 583** | **–17 537** | **–23 491** | **–19 513** | **–8 374** | **–10 499** | **–11 068** | **–2 701** | **–4 131** | **–402** |
| **Capital account (balance)** | FKMJ | **135** | **333** | **235** | **270** | **497** | **290** | **421** | **309** | **33** | **534** | **736** |
| **Financial account** | | | | | | | | | | | | |
| Direct investment | HJYV | –5 824 | –9 719 | –8 859 | –2 891 | 7 978 | 27 | –1 848 | –7 569 | –16 105 | –15 229 | –5 954 |
| Portfolio investment | HHZD | 2 236 | 42 465 | 18 528 | –21 298 | –3 926 | –23 626 | –14 456 | –60 239 | 59 856 | –1 697 | –17 444 |
| Other investment | HHYR | 2 648 | –13 345 | 8 007 | 36 970 | 12 521 | 33 748 | 19 708 | 80 205 | –46 291 | 16 778 | 22 535 |
| Reserve assets | AIPA | –2 891 | –12 012 | –2 761 | 5 440 | –76 | –2 679 | 1 407 | –698 | –1 046† | 200 | 509 |
| Net transactions | HBNT | **–3 819** | **7 410** | **14 917** | **18 176** | **16 543** | **7 445** | **4 993** | **11 829** | **–3 375** | **1 679** | **–2 202** |
| **Net errors and omissions[1]** | HHDH | 4 491 | 185 | 2 167 | 4 197 | 1 487 | –1 906 | 3 945 | 1 038 | 8 543 | 2 274 | –1 917 |

[1] This series represents net errors and omissions in the balance of payments accounts. It is the converse of the current and capital balances (HBOG and FKMJ) and net financial account transactions (HBNT) and is required to balance these three accounts.

# 18.10 Current account

£ millions

| | | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Credits** | | | | | | | | | | | | |
| Exports of goods and services | | | | | | | | | | | | |
| Exports of goods | LQAD | 72 997 | 79 531 | 80 711 | 92 611 | 102 313 | 103 939 | 107 863 | 122 039 | 135 260 | 153 725 | 167 403 |
| Exports of services | KTMQ | 24 784 | 26 906 | 26 723 | 29 272 | 31 188 | 31 426 | 35 428 | 40 039 | 43 507 | 48 687 | 52 900 |
| Total exports of goods and services | KTMW | 97 781 | 106 437 | 107 434 | 121 883 | 133 501 | 135 365 | 143 291 | 162 078 | 178 767 | 202 412 | 220 303 |
| Income | | | | | | | | | | | | |
| Compensation of employees | KTMN | 369 | 413 | 445 | 476 | 543 | 551 | 551 | 595 | 681 | 887 | 911 |
| Investment income | HMBN | 47 341 | 48 002 | 56 550 | 73 978 | 79 106 | 76 965 | 68 544 | 74 345 | 77 804 | 91 318 | 96 071 |
| Total income | HMBQ | 52 327 | 53 097 | 62 377 | 82 275 | 88 729 | 84 970 | 68 651 | 74 243 | 78 019 | 91 606 | 97 455 |
| Current transfers | | | | | | | | | | | | |
| Central government | FJUM | 1 932 | 4 118 | 5 160 | 4 924 | 4 294 | 6 746 | 4 254 | 5 306 | 5 008 | 4 845 | 6 754 |
| Other sectors | FJUN | 4 374 | 4 412 | 4 514 | 5 161 | 5 956 | 7 493 | 7 386 | 7 958 | 7 801 | 8 518 | 14 632 |
| Total current transfers | KTND | 6 306 | 8 530 | 9 674 | 10 085 | 10 250 | 14 239 | 11 640 | 13 264 | 12 809 | 13 363 | 21 386 |
| **Total credits** | HBOE | **156 414** | **168 064** | **179 485** | **214 243** | **232 480** | **234 574** | **215 610** | **239 776** | **259 702** | **296 884** | **319 593** |
| **Debits** | | | | | | | | | | | | |
| Imports of goods and services | | | | | | | | | | | | |
| Imports of goods | LQBL | 82 614 | 91 229 | 102 264 | 117 335 | 121 020 | 114 162 | 120 913 | 135 358 | 146 351 | 165 449 | 180 489 |
| Imports of services | KTMR | 18 279 | 20 220 | 22 393 | 25 355 | 27 178 | 26 955 | 29 754 | 33 416 | 36 979 | 39 772 | 44 003 |
| Total imports of goods and services | KTMX | 100 893 | 111 449 | 124 657 | 142 690 | 148 198 | 141 117 | 150 667 | 168 774 | 183 330 | 205 221 | 224 492 |
| Income | | | | | | | | | | | | |
| Compensation of employees | KTMO | 525 | 587 | 509 | 614 | 653 | 614 | 600 | 560 | 851 | 1 183 | 818 |
| Investment income | HMBO | 42 712 | 44 075 | 51 984 | 70 476 | 77 837 | 76 816 | 65 421 | 71 750 | 68 137 | 83 398 | 86 419 |
| Total income | HMBR | 49 455 | 51 594 | 61 086 | 82 339 | 89 287 | 86 923 | 65 894 | 72 360 | 69 609 | 84 052 | 87 532 |
| Current transfers | | | | | | | | | | | | |
| Central government | FJUO | 1 261 | 1 316 | 2 226 | 2 055 | 1 995 | 3 218 | 3 506 | 4 156 | 4 795 | 4 795 | 5 056 |
| Other sectors | FJUP | 7 090 | 9 288 | 9 053 | 10 650 | 12 513 | 11 690 | 12 955 | 13 715 | 12 679 | 15 480 | 20 852 |
| Total current transfers | KTNE | 8 351 | 10 604 | 11 279 | 12 705 | 14 508 | 14 908 | 16 461 | 17 871 | 17 474 | 20 275 | 25 908 |
| **Total debits** | HBOF | **158 699** | **173 647** | **197 022** | **237 734** | **251 993** | **242 948** | **226 109** | **250 844** | **262 403** | **301 015** | **319 995** |
| **Balances** | | | | | | | | | | | | |
| Trade in goods and services | | | | | | | | | | | | |
| Trade in goods | LQCT | −9 617 | −11 698 | −21 553 | −24 724 | −18 707 | −10 223 | −13 050 | −13 319 | −11 091 | −11 724 | −13 086 |
| Trade in services | KTMS | 6 505 | 6 686 | 4 330 | 3 917 | 4 010 | 4 471 | 5 674 | 6 623 | 6 528 | 8 915 | 8 897 |
| Total trade in goods and services | KTMY | −3 112 | −5 012 | −17 223 | −20 807 | −14 697 | −5 752 | −7 376 | −6 696 | −4 563 | −2 809 | −4 189 |
| Income | | | | | | | | | | | | |
| Compensation of employees | KTMP | −156 | −174 | −64 | −138 | −110 | −63 | −49 | 35 | −170 | −296 | 93 |
| Investment income | HMBM | 4 629 | 3 927 | 4 566 | 3 502 | 1 269 | 149 | 3 123 | 2 595 | 9 667 | 7 920 | 9 652 |
| Total income | HMBP | 2 872 | 1 503 | 1 291 | −64 | −558 | −1 953 | 2 757 | 1 883 | 8 410 | 7 554 | 9 923 |
| Current transfers | | | | | | | | | | | | |
| Central government | FJUQ | 671 | 2 802 | 2 934 | 2 869 | 2 299 | 3 528 | 748 | 1 150 | 213 | 50 | 1 698 |
| Other sectors | FJUR | −2 716 | −4 876 | −4 539 | −5 489 | −6 557 | −4 197 | −5 569 | −5 757 | −4 878 | −6 962 | −6 220 |
| Total current transfers | KTNF | −2 045 | −2 074 | −1 605 | −2 620 | −4 258 | −669 | −4 821 | −4 607 | −4 665 | −6 912 | −4 522 |
| **Current balance** | HBOG | **−2 285** | **−5 583** | **−17 537** | **−23 491** | **−19 513** | **−8 374** | **−10 499** | **−11 068** | **−2 701** | **−4 131** | **−402** |

# 18.11 Capital Account

£ millions

| | | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Credits** | | | | | | | | | | | | |
| Capital transfers | FJMX | 780 | 909 | 869 | 962 | 1 160 | 1 084 | 1 224 | 1 113 | 1 263 | 1 163 | 1 353 |
| Acquisition of non-produced, non-financial assets | FJUX | – | – | – | – | – | – | – | – | – | – | 49 |
| **Total credits** | FKMH | **780** | **909** | **869** | **962** | **1 160** | **1 084** | **1 224** | **1 113** | **1 263** | **1 163** | **1 402** |
| **Debits** | | | | | | | | | | | | |
| Capital transfers | FJMY | 645 | 576 | 634 | 692 | 663 | 794 | 803 | 804 | 1 230 | 629 | 631 |
| Disposals of non-produced, non-financial assets | FJUY | – | – | – | – | – | – | – | – | – | – | 35 |
| **Total debits** | FKMI | **645** | **576** | **634** | **692** | **663** | **794** | **803** | **804** | **1 230** | **629** | **666** |
| **Balances** | | | | | | | | | | | | |
| Capital transfers | FJMZ | 135 | 333 | 235 | 270 | 497 | 290 | 421 | 309 | 33 | 534 | 722 |
| Non-produced, non-financial assets | NHSG | – | – | – | – | – | – | – | – | – | – | 14 |
| **Capital balance** | FKMJ | **135** | **333** | **235** | **270** | **497** | **290** | **421** | **309** | **33** | **534** | **736** |

# 18.12 Financial Account and International Investment Position

£ millions

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Financial account (net transactions)** | | | | | | | | | | | | |
| Direct investment | | | | | | | | | | | | |
| Equity capital | HBWN | –3 299 | –3 838 | –3 066 | 3 589 | 1 142 | 1 043 | 1 381 | –4 385 | 4 525 | 3 003 | –6 961 |
| Reinvested earnings | HBWT | –3 990 | –5 962 | –5 481 | –6 268 | –5 461 | –4 880 | –5 759 | –10 223 | –9 430 | –9 804 | –9 709 |
| Other capital transactions | HBWU | –2 430 | 941 | 5 656 | 10 657 | 4 346 | 1 989 | –3 191 | –1 497 | –10 324 | 847 | 3 583 |
| Total net direct investment | HJYV | –9 719 | –8 859 | –2 891 | 7 978 | 27 | –1 848 | –7 569 | –16 105 | –15 229 | –5 954 | –13 087 |
| Portfolio investment | | | | | | | | | | | | |
| Equity securities | HBWV | 14 181 | 51 | –8 751 | 1 586 | –11 390 | 14 179 | 9 426 | 3 528 | –3 280 | –4 376 | 8 631 |
| Debt securities | HBWX | 27 325 | 18 450 | –11 905 | –4 087 | –9 984 | –33 491 | –70 583 | 51 492 | 1 171 | –11 250 | –30 999 |
| Total net portfolio investment | HHZD | 42 465 | 18 528 | –21 298 | –3 926 | –23 626 | –14 456 | –60 239 | 59 856 | –1 697 | –17 444 | –22 368 |
| Other investment | HHYR | –13 345 | 8 007 | 36 970 | 12 521 | 33 748 | 19 708 | 80 205 | –46 291 | 16 778 | 22 535 | 24 986 |
| Reserve assets | AIPA | –12 012 | –2 761 | 5 440 | –76 | –2 679 | 1 407 | –698 | –1 046† | 200 | 509 | 2 361 |
| **Total** | HBNT | **7 410** | **14 917** | **18 176** | **16 543** | **7 445** | **4 993** | **11 829** | **–3 375** | **1 679** | **–2 202** | **–8 112** |
| **International Investment Position (Net balance sheets)** | | | | | | | | | | | | |
| Direct investment | | | | | | | | | | | | |
| Equity capital and reinvested earnings | HBSH | 33 503 | 36 188 | 34 964 | 29 899 | 29 258 | 53 412 | 65 557 | 68 048 | 71 831 | 73 503 | 73 611 |
| Other capital | CGKF | –10 389 | –8 899 | –11 903 | –22 695 | –24 056 | –26 845 | –23 477 | –16 781 | –8 829 | –13 286 | –18 417 |
| Total net direct investment | HBWQ | 23 114 | 27 289 | 23 061 | 7 204 | 5 202 | 26 567 | 42 080 | 51 267 | 63 002 | 60 217 | 55 194 |
| Portfolio investment | | | | | | | | | | | | |
| Equity securities | CGNE | 30 822 | 47 493 | 73 059 | 42 156 | 57 557 | 46 033 | 60 314 | 60 686 | 64 035 | 63 833 | 40 179 |
| Debt securities | CGNF | –37 668 | –52 669 | –39 871 | –34 037 | –13 325 | 23 852 | 89 174 | 33 699 | 36 745 | 41 635 | 53 995 |
| Total net portfolio investment | CGNH | –6 846 | –5 176 | 33 188 | 8 119 | 44 232 | 69 885 | 149 488 | 94 385 | 100 780 | 105 468 | 94 174 |
| Other investment | CGNG | 7 000 | 139 | –31 492 | –46 023 | –72 287 | –102 219 | –184 930 | –154 098 | –187 953 | –194 899 | –205 924 |
| Reserve assets | APDD | 27 008 | 28 711 | 26 281 | 22 451 | 25 984 | 28 287 | 29 739 | 30 673 | 31 761 | 27 329 | 22 849 |
| **Total** | HBQC | **61 121** | **63 437** | **60 882** | **6 912** | **10 916** | **22 270** | **37 343** | **27 965** | **25 857** | **4 720** | **–33 707** |

# 18.13 Net outward direct investment by UK companies analysed by area and main country[1,2]

£ millions

| | | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Western Europe** | CBJC | 1 431 | 2 939 | 5 772 | 5 612 | 5 801 | 3 963 | 4 882 | 6 116 | 8 958 | 8 950 | 13 126 |
| **EU** | CAUU | 2 238 | 2 250 | 5 360 | 5 941 | 5 103 | 3 919 | 4 613 | 6 146 | 8 278 | 9 457 | 13 046 |
| Austria | CBJD | 18 | 66 | 41 | 32 | 58 | 45 | 16 | 13 | 102 | 90 | 86 |
| Belgium & Luxembourg | CAUV | 88 | 69 | 17 | 301 | −211 | 316 | −191 | 160 | 132 | 438 | 953 |
| Denmark | CAUW | −13 | −29 | 50 | 105 | 43 | 66 | 47 | 237 | 64 | 416 | −175 |
| Finland | CBJE | 5 | 10 | 6 | 13 | 4 | −1 | 7 | 10 | 26 | 112 | 29 |
| France | CAUX | 323 | 249 | 1 821 | 1 484 | 1 158 | 486 | 628 | 471 | 423 | 1 515 | 2 235 |
| Germany | CAUY | 253 | 205 | 505 | 797 | 187 | 155 | 536 | 1 333 | 1 261 | 1 478 | 1 277 |
| Greece | CAUZ | 18 | 7 | 4 | 52 | 42 | 37 | 167 | 44 | 84 | 163 | 114 |
| Irish Republic | CAVA | 85 | 174 | 56 | 299 | 144 | 388 | 895 | 1 082 | 100 | 776 | 680 |
| Italy | CAVB | 190 | 222 | 298 | 358 | 548 | 258 | 222 | 282 | 298 | 406 | 343 |
| Netherlands | CAVC | 1 053 | 931 | 2 011 | 1 644 | 2 258 | 985 | 1 585 | 2 436 | 4 615 | 2 953 | 6 423 |
| Portugal | CAVD | 42 | 89 | 109 | 202 | 159 | 61 | 237 | 25 | 169 | 159 | 59 |
| Spain | CAVE | 180 | 269 | 471 | 573 | 699 | 982 | 217 | −31 | 460 | 431 | 745 |
| Sweden | CBJG | – | −10 | −29 | 82 | 15 | 141 | 249 | 84 | 546 | 522 | 280 |
| **EFTA** | CAVG | −702 | 539 | −5 | −163 | 497 | −42 | 163 | −84 | 645 | −594 | −46 |
| Norway | CBJF | .. | 389 | −235 | 170 | 32 | 35 | 156 | 92 | 662 | −255 | 92 |
| Switzerland | CBJH | −275 | 150 | 232 | −333 | 465 | −74 | −1 | −177 | −16 | −338 | −139 |
| **Rest of Western Europe** | CBJI | −103 | 151 | 417 | −165 | 201 | 86 | 106 | 55 | 34 | 89 | 127 |
| **North America** | CBJM | 8 157 | 13 648 | 11 007 | 12 218 | 941 | 2 553 | 1 214 | 7 980 | 6 544 | 12 084 | 1 874 |
| Canada | CAVK | 598 | 1 057 | 535 | 542 | 894 | 318 | −106 | 5 | −4 | 244 | −169 |
| USA | CAVJ | 7 559 | 12 591 | 10 472 | 11 676 | 47 | 2 235 | 1 321 | 7 975 | 6 549 | 11 840 | 2 044 |
| **Other Developed Countries** | CBJN | 936 | 628 | 2 370 | 1 374 | 1 145 | 1 301 | 1 184 | 991 | 1 304 | 2 960 | 2 094 |
| Australia | CBJO | 690 | 563 | 1 789 | 654 | 913 | 1 089 | 989 | 655 | 625 | 2 258 | 1 550 |
| Japan | CAVM | 119 | −23 | 102 | 230 | 235 | −4 | 13 | −49 | 245 | 169 | 324 |
| New Zealand | CBJP | 35 | 127 | 488 | 76 | −24 | 66 | 110 | 71 | 264 | 67 | 249 |
| South Africa | CAVO | 91 | −38 | −8 | 414 | 22 | 151 | 72 | 314 | 170 | 466 | −28 |
| **Rest of the World** | CBJQ | 1 274 | 1 944 | 1 766 | 2 287 | 2 222 | 1 487 | 2 826 | 2 271 | 4 234 | 3 609 | 4 920 |
| **Africa** | CBJR | 141 | 98 | 82 | 876 | 174 | 455 | 228 | −50 | 157 | 243 | 586 |
| **of which:** | | | | | | | | | | | | |
| Nigeria | CBJY | 168 | −34 | −12 | .. | −12 | 227 | 138 | 347 | −197 | −271 | −94 |
| Zimbabwe | CBKD | 50 | 72 | 59 | 51 | 52 | 72 | 59 | 36 | 28 | 16 | 25 |
| **Asia** | CBKE | 391 | 464 | 476 | 568 | 653 | 857 | 946 | 1 648 | 1 804 | 1 488 | 2 313 |
| **Middle East** | CBKF | 136 | −142 | −81 | −7 | 244 | 489 | 44 | −236 | 253 | 154 | 27 |
| **Other Asia** | CBKJ | 255 | 607 | 558 | 576 | 409 | 368 | 902 | 1 885 | 1 551 | 1 334 | 2 286 |
| **of which:** | | | | | | | | | | | | |
| Hong Kong | CAVN | 183 | 254 | 119 | −161 | −250 | −245 | −18 | 456 | 128 | 734 | 590 |
| Malaysia | CBKN | 5 | 87 | 94 | −32 | 159 | 140 | 272 | 363 | 286 | 28 | 181 |
| Singapore | CBKQ | 47 | 176 | 191 | 509 | 344 | 232 | 569 | 528 | 590 | −48 | 537 |
| **Caribbean, Central & Southern America** | CBKV | 760 | 1 340 | 1 122 | 782 | 1 240 | 75 | 1 443 | 694 | 1 920 | 1 376 | 1 614 |
| **of which:** | | | | | | | | | | | | |
| Bermuda | CBKZ | 29 | 247 | 621 | 25 | 276 | −438 | 506 | 586 | 349 | 291 | 153 |
| Brazil | CBLA | 256 | 302 | 260 | 269 | 211 | 89 | 121 | 38 | 291 | 473 | 689 |
| Cayman Islands | CBLB | 353 | 77 | −6 | 93 | 443 | 75 | −36 | −13 | 15 | 16 | 6 |
| Netherlands Antilles | CBLH | −42 | 441 | −146 | 249 | 103 | 1 | 90 | −5 | 329 | −161 | −14 |
| **Other Countries**[3] | CBLL | −18 | 42 | 85 | 62 | 155 | 100 | 209 | −19 | 353 | 502 | 408 |
| **of which:** | | | | | | | | | | | | |
| Oceania | CBLM | −1 | 25 | 22 | 61 | 21 | 20 | .. | 43 | 52 | 79 | 68 |
| **World** | CDQD | 11 798 | 19 159 | 20 916 | 21 491 | 10 108 | 9 304 | 10 107 | 17 358 | 21 040 | 27 604 | 22 014 |
| Commonwealth | CBLN | 1 974 | 2 954 | 3 954 | 2 635 | 3 079 | 1 987 | 2 840 | 3 381 | 2 740 | 3 896 | 3 734 |
| Developing Countries[4] | CBLO | 1 274 | 1 944 | 1 736 | 2 277 | 2 178 | 1 473 | 2 799 | 2 224 | 3 952 | 3 387 | 4 633 |
| Oil Exporting Countries[5] | CBEI | .. | −167 | 35 | 716 | −49 | 897 | 203 | 231 | 192 | −38 | 341 |

[1] Net investment includes unremitted profits.
[2] Minus sign indicates net disinvestment overseas.
[3] Includes Eastern Europe and returns with no country or area breakdown.
[4] Rest of the World excluding Eastern Europe.
[5] Algeria, Ecuador, Gabon, Indonesia, Iran, Iraq, Kuwait, Libyan Arab Republic, Nigeria, Other Gulf States, Qatar, Saudi Arabia, Trinidad and Tobago, Venezuela, Bahrain, Abu Dhabi, Oman and Dubai.
[6] .. Data are disclosive.

*Sources: ONS Overseas Direct Investment Inquiries: 01633 813314; Bank of England*

# 18.14 Level of UK outward direct investment - book value of net assets analysed by area and main country at year end

£ millions

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Western Europe** | CDLM | 23 015 | 26 171 | 30 614 | 34 392 | 37 182 | 44 071 | 57 740 | 66 219 | 75 887 | 94 289 |
| **EU** | CDLN | 20 452 | 23 163 | 27 826 | 31 610 | 34 312 | 40 620 | 53 914 | 61 674 | 72 808 | 90 484 |
| Austria | CDLZ | 153 | 169 | 244 | 336 | 384 | 371 | 379 | 454 | 734 | 576 |
| Belgium & Luxembourg | CDLO | 1 561 | 1 675 | 1 814 | 1 590 | 2 505 | 3 804 | 2 687 | 3 189 | 3 172 | 5 277 |
| Denmark | CDLP | 550 | 564 | 778 | 757 | 739 | 863 | 1 301 | 1 538 | 2 803 | 2 272 |
| Finland | CDMA | 63 | 83 | 101 | 102 | 80 | 122 | 104 | 117 | 271 | 211 |
| France | CDLQ | 2 985 | 4 698 | 6 173 | 6 898 | 7 290 | 8 043 | 8 619 | 10 357 | 12 913 | 12 615 |
| Germany | CDLR | 3 939 | 3 963 | 4 303 | 4 217 | 3 998 | 3 804 | 5 974 | 8 442 | 9 215 | 9 029 |
| Greece | CDLS | 79 | 81 | 189 | 159 | 156 | 288 | 294 | 203 | 500 | 465 |
| Irish Republic | CDLT | 1 235 | 1 297 | 1 659 | 2 048 | 2 743 | 3 333 | 4 169 | 4 436 | 4 587 | 6 320 |
| Italy | CDLU | 1 222 | 1 462 | 1 941 | 2 093 | 2 400 | 2 427 | 2 287 | 2 475 | 2 698 | 3 110 |
| Netherlands | CDLV | 6 304 | 6 265 | 6 442 | 8 287 | 8 369 | 11 980 | 23 190 | 25 228 | 29 906 | 44 755 |
| Portugal | CDLW | 444 | 516 | 739 | 865 | 1 032 | 1 171 | 1 195 | 932 | 1 210 | 1 185 |
| Spain | CDLX | 1 422 | 1 828 | 2 737 | 3 498 | 3 796 | 3 471 | 2 820 | 3 157 | 3 399 | 3 478 |
| Sweden | CDMD | 495 | 565 | 707 | 761 | 821 | 942 | 894 | 1 146 | 1 401 | 1 190 |
| **EFTA** | CDLY | 2 098 | 2 130 | 2 495 | 2 511 | 2 545 | 2 968 | 3 303 | 4 113 | 2 522 | 2 738 |
| Norway | CDMC | 488 | 385 | 549 | 522 | 542 | 736 | 804 | 1 513 | 1 244 | 1 166 |
| Switzerland | CDME | 1 609 | 1 745 | 1 943 | 1 989 | 2 003 | 2 232 | 2 500 | 2 594 | 1 279 | 1 570 |
| **Rest of Western Europe** | CDMF | 466 | 878 | 293 | 271 | 325 | 484 | 523 | 432 | 557 | 1 066 |
| **North America** | CDMK | 34 772 | 48 490 | 57 448 | 51 751 | 51 619 | 61 454 | 64 542 | 60 093 | 67 554 | 61 039 |
| Canada | CDML | 4 938 | 5 877 | 6 516 | 6 219 | 6 253 | 6 766 | 7 162 | 4 919 | 5 395 | 4 547 |
| USA | CDMM | 29 836 | 42 613 | 50 933 | 45 532 | 45 367 | 54 688 | 57 380 | 55 174 | 62 159 | 56 492 |
| **Other Developed Countries** | CDMN | 9 785 | 12 550 | 14 741 | 13 222 | 13 669 | 14 843 | 16 300 | 17 657 | 18 259 | 18 684 |
| Australia | CDMO | 6 096 | 8 544 | 9 979 | 8 924 | 9 057 | 9 605 | 10 299 | 11 153 | 11 365 | 11 986 |
| Japan | CDMP | 980 | 1 205 | 1 398 | 1 591 | 1 674 | 1 998 | 1 936 | 2 613 | 2 397 | 2 426 |
| New Zealand | CDMQ | 849 | 889 | 1 069 | 696 | 700 | 930 | 1 443 | 1 689 | 1 670 | 1 797 |
| South Africa | CDMR | 1 860 | 1 911 | 2 296 | 2 012 | 2 239 | 2 311 | 2 622 | 2 202 | 2 827 | 2 475 |
| **Rest of the World** | CDMS | 13 971 | 15 006 | 18 145 | 19 570 | 21 622 | 26 245 | 27 250 | 33 146 | 34 986 | 35 104 |
| **Africa**<br>**of which:** | CDMT | 1 733 | 1 527 | 2 230 | 1 856 | 1 800 | 1 769 | 1 948 | 3 206 | 2 127 | 2 444 |
| Nigeria | CDNA | 153 | 60 | 639 | 325 | 419 | 490 | 754 | 681 | 335 | 321 |
| Zimbabwe | CDNF | 408 | 424 | 435 | 402 | 324 | 411 | 248 | 331 | 262 | 197 |
| **Asia** | CDNG | 5 372 | 5 722 | 6 598 | 6 694 | 7 959 | 10 232 | 12 182 | 13 482 | 15 641 | 17 202 |
| **Middle East** | CDNH | 347 | 345 | 373 | 314 | 749 | 748 | 698 | 754 | 788 | 677 |
| **Other Asia**<br>**of which:** | CDNL | 5 024 | 5 377 | 6 225 | 6 379 | 7 210 | 9 484 | 11 483 | 12 728 | 14 853 | 16 525 |
| Hong Kong | CDNN | 1 947 | 2 142 | 2 059 | 1 654 | 1 895 | 2 753 | 3 569 | 3 373 | 4 033 | 4 596 |
| Malaysia | CDNQ | 769 | 709 | 690 | 706 | 845 | 1 285 | 1 750 | 2 119 | 1 813 | 2 162 |
| Singapore | CDNT | 1 317 | 1 469 | 2 134 | 2 449 | 2 691 | 3 516 | 3 706 | 4 445 | 5 287 | 5 822 |
| **Caribbean, Central & South America**<br>**of which:** | CDNW | 6 689 | 7 408 | 9 067 | 10 630 | 11 320 | 13 414 | 12 461 | 15 298 | 15 720 | 13 891 |
| Bermuda | CDOA | 1 782 | 2 252 | 2 589 | 4 630 | 4 628 | 5 382 | 4 869 | 5 403 | 5 504 | 5 307 |
| Brazil | CDOB | 1 202 | 1 289 | 1 452 | 1 250 | 1 345 | 1 880 | 1 963 | 2 059 | 2 323 | 2 419 |
| Cayman Islands | CDOC | 995 | 761 | .. | 1 233 | 1 343 | 243 | 436 | 485 | 414 | 198 |
| Netherlands Antilles | CDOI | 699 | 514 | 765 | 703 | 734 | 1 252 | 868 | 2 472 | 2 238 | 380 |
| **Other Countries**[1]<br>**of which:** | CDOM | 177 | 350 | 249 | 390 | 544 | 831 | 659 | 1 161 | 1 498 | 1 566 |
| Oceania | CDON | 67 | 98 | 122 | 90 | 116 | 216 | 217 | 317 | 425 | 453 |
| **World** | CDOO | 81 545 | 102 215 | 120 948 | 118 935 | 124 093 | 146 613 | 165 831 | 177 116 | 196 687 | 209 116 |
| Commonwealth | CDOP | 20 883 | 24 970 | 28 930 | 29 109 | 30 353 | 34 060 | 37 064 | 38 813 | 39 682 | 40 544 |
| Developing Countries[2] | CDOQ | 13 971 | 15 002 | 18 133 | 19 511 | 21 536 | 26 106 | 27 137 | 32 663 | 34 440 | 34 324 |
| Oil Exporting Countries[3] | CDOR | 739 | 687 | 1 352 | 964 | 1 572 | 1 569 | 1 842 | 1 797 | 1 492 | 1 522 |

1 Includes Eastern Europe and returns with no country or area breakdown.
2 Rest of the World excluding Eastern Europe.
3 Algeria, Ecuador, Gabon, Indonesia, Iran, Iraq, Kuwait, Libyan Arab Republic, Nigeria, Other Gulf States, Qatar, Saudi Arabia, Trinidad and Tobago, Venezuela, Bahrain, Abu Dhabi, Dubai and Oman.
4 .. Data are disclosive.

*Sources: ONS Overseas Direct Investment Inquiries: 01633 813314; Bank of England*

# 18.15 Net earnings from direct investment overseas by UK companies analysed by area and main country[1,2]

£ millions

| | | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Western Europe** | CBLP | 2 093 | 3 022 | 3 483 | 4 547 | 4 723 | 4 185 | 3 308 | 5 172 | 7 055 | 8 262 | 9 732 |
| **EU** | CAWG | 1 767 | 2 657 | 3 085 | 4 045 | 4 198 | 3 721 | 2 499 | 4 450 | 6 138 | 7 251 | 8 618 |
| Austria | CBLQ | 56 | 51 | 53 | 36 | 49 | 43 | 54 | 35 | 52 | 73 | 79 |
| Belgium & Luxembourg | CAWH | 169 | 121 | 263 | 299 | 165 | 259 | 404 | 412 | 387 | 308 | 367 |
| Denmark | CAWI | 57 | 64 | 64 | 86 | 91 | 71 | 115 | 207 | 115 | 286 | 208 |
| Finland | CBLR | 10 | 12 | 17 | 17 | 9 | – | 24 | 22 | 30 | 43 | – |
| France | CAWJ | 202 | 252 | 514 | 805 | 688 | 598 | 279 | 50 | 607 | 619 | 1 035 |
| Germany | CAWK | 384 | 438 | 546 | 595 | 623 | 617 | 260 | 381 | 834 | 1 032 | 970 |
| Greece | CAWL | 12 | 3 | 16 | 34 | 22 | 12 | 50 | 57 | –202 | –106 | 179 |
| Irish Republic | CAWM | 140 | 201 | 161 | 171 | 265 | 414 | 393 | 669 | 516 | 639 | 847 |
| Italy | CAWN | 128 | 165 | 182 | 173 | 220 | 175 | 75 | 113 | 219 | 272 | 315 |
| Netherlands | CAWO | 429 | 1 025 | 964 | 1 449 | 1 674 | 1 141 | 758 | 2 459 | 2 986 | 3 248 | 3 760 |
| Portugal | CAWP | 35 | 80 | 87 | 135 | 124 | 93 | 83 | 53 | 162 | 188 | 186 |
| Spain | CAWQ | 137 | 177 | 190 | 178 | 219 | 197 | –5 | 39 | 234 | 338 | 487 |
| Sweden | CBLT | 9 | 68 | 27 | 68 | 50 | 103 | 12 | –48 | 200 | 310 | 185 |
| **EFTA** | CAWS | 293 | 248 | 194 | 451 | 476 | 433 | 740 | 639 | 792 | 899 | 963 |
| Norway | CBLS | 90 | 75 | –14 | 114 | 242 | 214 | 281 | 119 | 267 | 224 | 310 |
| Switzerland | CBLU | 203 | 173 | 208 | 337 | 233 | 219 | 459 | 520 | 524 | 675 | 652 |
| **Rest of Western Europe** | CBLV | 33 | 118 | 205 | 51 | 50 | 31 | 69 | 84 | 125 | 112 | 151 |
| **North America** | CBLZ | 2 507 | 4 013 | 5 494 | 6 148 | 5 865 | 3 444 | 4 240 | 4 904 | 6 252 | 8 177 | 8 373 |
| Canada | CAWW | 377 | 542 | 531 | 650 | 464 | 189 | 175 | 283 | 357 | 374 | 568 |
| USA | CAWV | 2 129 | 3 471 | 4 964 | 5 499 | 5 402 | 3 255 | 4 065 | 4 621 | 5 894 | 7 803 | 7 805 |
| **Other Developed Countries** | CBMA | 982 | 1 331 | 1 711 | 2 325 | 1 308 | 1 079 | 1 344 | 1 834 | 2 644 | 2 560 | 2 830 |
| Australia | CBMB | 491 | 681 | 1 082 | 1 590 | 925 | 535 | 809 | 991 | 1 776 | 1 587 | 1 745 |
| Japan | CAWY | 49 | 108 | 88 | 125 | 72 | 115 | 182 | 142 | 199 | 212 | 265 |
| New Zealand | CBMC | 115 | 139 | 116 | 15 | –98 | 5 | 73 | 213 | 302 | 322 | 318 |
| South Africa | CAWZ | 326 | 403 | 424 | 595 | 410 | 425 | 280 | 488 | 366 | 438 | 502 |
| **Rest of the World** | CBMD | 2 123 | 2 526 | 3 120 | 3 588 | 3 629 | 3 980 | 4 393 | 4 886 | 5 405 | 4 895 | 6 382 |
| **Africa** | CBME | 351 | 324 | 345 | 440 | 459 | 561 | 564 | 977 | 371 | 368 | 552 |
| **of which:** | | | | | | | | | | | | |
| Nigeria | CBML | 214 | 94 | 116 | 197 | 159 | 273 | 280 | 498 | –27 | –35 | 61 |
| Zimbabwe | CBMQ | 64 | 80 | 75 | 80 | 73 | 81 | 77 | 54 | 58 | 58 | 49 |
| **Asia** | CBMR | 962 | 1 266 | 1 413 | 1 748 | 2 042 | 2 240 | 2 454 | 2 650 | 3 248 | 2 289 | 3 493 |
| **Middle East** | CBMS | 186 | 233 | 180 | 221 | 235 | 303 | 342 | 283 | 296 | 262 | 238 |
| **Other Asia** | CBMW | 775 | 1 033 | 1 233 | 1 527 | 1 807 | 1 938 | 2 111 | 2 367 | 2 951 | 2 027 | 3 254 |
| **of which:** | | | | | | | | | | | | |
| Hong Kong | CAYB | 363 | 487 | 632 | 485 | 439 | 440 | 846 | 972 | 1 427 | 1 362 | 1 463 |
| Malaysia | CBNA | 68 | 135 | 139 | 152 | 182 | 197 | 229 | 248 | 221 | 248 | 329 |
| Singapore | CBND | 265 | 247 | 322 | 611 | 967 | 1 010 | 839 | 977 | 781 | –144 | 878 |
| **Caribbean, Central & Southern America** | CBNG | 787 | 918 | 1 346 | 1 377 | 1 097 | 1 180 | 1 290 | 1 222 | 1 755 | 2 076 | 2 094 |
| **of which** | | | | | | | | | | | | |
| Bermuda | CBNK | 186 | 248 | 251 | 376 | 269 | 449 | 562 | 428 | 446 | 509 | 506 |
| Brazil | CBNL | 245 | 288 | 365 | 366 | 227 | 87 | 182 | 193 | 348 | 432 | 648 |
| Cayman Islands | CBNM | .. | 29 | 154 | 205 | 144 | 127 | 97 | 99 | 23 | 137 | 135 |
| Netherlands Antilles | CBNS | 37 | 69 | 242 | 63 | 55 | 42 | 17 | 26 | 112 | 340 | 12 |
| **Other Countries[3]** | CBNW | 24 | 18 | 16 | 23 | 31 | – | 86 | 36 | 31 | 162 | 243 |
| **of which:** | | | | | | | | | | | | |
| Oceania | CBNX | 21 | 22 | 19 | 35 | 24 | .. | 35 | 54 | 52 | 81 | 80 |
| **World** | GLAB | 7 704 | 10 892 | 13 808 | 16 608 | 15 526 | 12 688 | 13 285 | 16 796 | 21 355 | 23 894 | 27 317 |
| Commonwealth | CBNY | 2 482 | 2 911 | 3 646 | 4 673 | 3 821 | 3 747 | 4 395 | 4 872 | 6 304 | 5 137 | 6 792 |
| Developing Countries[4] | CBNZ | 2 123 | 2 526 | 3 102 | 3 587 | 3 626 | 3 979 | 4 386 | 4 878 | 5 427 | 4 877 | 6 347 |
| Oil Exporting Countries[5] | CAXE | 368 | 373 | 307 | 497 | 511 | 724 | 706 | 881 | 393 | 315 | 398 |

*Sources: ONS Overseas Direct Investment Inquiries: 01633 813314; Bank of England*

1 A minus sign indicates net losses.

2 Net earnings equal profits of overseas branches plus UK companies' receipts of interest and their share of profits of overseas subsidiaries and associates. Earnings are after deducting provisions for depreciation and overseas tax on profits, dividends and interest.

3 Includes Eastern Europe and returns received with no country or area breakdown.

4 Rest of the World excluding Eastern Europe.

5 Algeria, Ecuador, Gabon, Indonesia, Iran, Iraq, Kuwait, Libyan Arab Republic, Nigeria, Other Gulf States, Saudi Arabia, Trinidad and Tobago, Venezuela, Bahrain, Abu Dhabi, Oman and Dubai.

6 .. Data are disclosive.

# 18.16 Net direct investment in the UK analysed by area and main country [1,2]

£ millions

| | | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Western Europe** | CBOA | 3 790 | 3 529 | 7 307 | 7 943 | 8 070 | 4 925 | 4 124 | 2 154 | 3 208 | 4 592 | 6 775 |
| EU | CAYO | 2 826 | 3 607 | 5 282 | 5 617 | 7 628 | 4 578 | 3 433 | 1 590 | 3 367 | 3 555 | 3 891 |
| Austria | CBOB | 2 | 1 | 8 | 1 | 62 | 11 | –45 | 13 | 60 | 21 | 20 |
| Belgium & Luxembourg | CAYP | 244 | 400 | 307 | 853 | 296 | 201 | 65 | –427 | 357 | 520 | –73 |
| Denmark | CAYQ | 63 | 30 | 121 | 198 | 154 | 122 | 91 | 97 | 76 | 68 | 57 |
| Finland | CBOC | –16 | 8 | 26 | 56 | 36 | 8 | 54 | –42 | 32 | –36 | 2 |
| France | CAYR | 359 | 993 | 868 | 1 870 | 1 551 | 1 333 | 802 | –37 | 310 | 1 004 | 656 |
| Germany | CAYS | 207 | 177 | 278 | 460 | 1 610 | 396 | 1 261 | 656 | 71 | 2 090 | 844 |
| Greece | CAYT | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Irish Republic | CAYU | 19 | 60 | 121 | 230 | 229 | 137 | –32 | 49 | 224 | –35 | 185 |
| Italy | CAYV | 73 | 32 | 83 | 26 | –42 | 45 | –37 | 80 | 177 | 328 | –171 |
| Netherlands | CAYW | 1 747 | 1 556 | 3 142 | 1 613 | 2 085 | 2 335 | 1 135 | 1 244 | 1 915 | –633 | 2 677 |
| Portugal | CAYX | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Spain | CAYY | 1 | 2 | 49 | 130 | 3 | –11 | 3 | 14 | 21 | 17 | 66 |
| Sweden | CBOE | 131 | 349 | 285 | 185 | 1 658 | 5 | 129 | –56 | 119 | 184 | –374 |
| EFTA | CAZB | 961 | –80 | 2 021 | 2 310 | 431 | 327 | 674 | 548 | –176 | 1 036 | 2 877 |
| Norway | CBOD | 67 | 141 | 218 | –52 | 201 | –71 | –34 | 49 | –131 | 124 | 1 060 |
| Switzerland | CBOF | 896 | –221 | 1 803 | 2 363 | 229 | 399 | 710 | 501 | –44 | 912 | 1 817 |
| Rest of Western Europe | CBOG | 3 | 3 | 4 | 16 | 11 | 20 | 17 | 15 | 18 | 1 | 7 |
| **North America** | CBOH | 1 644 | 2 570 | 1 455 | 7 024 | 4 829 | 2 143 | 3 703 | 5 175 | 1 891 | 8 853 | 7 481 |
| Canada | CAZF | 97 | 977 | 168 | 610 | –264 | 265 | –45 | 33 | –246 | –438 | 487 |
| USA | CAZE | 1 547 | 1 593 | 1 288 | 6 415 | 5 095 | 1 879 | 3 748 | 5 142 | 2 138 | 9 293 | 6 994 |
| **Other Developed Countries** | CBOI | 180 | 2 030 | 2 628 | 2 289 | 2 980 | 1 406 | 385 | 1 330 | 441 | –902 | 1 430 |
| Australia | CBOJ | 86 | 919 | 1 575 | 846 | 957 | 937 | 340 | 995 | 260 | –708 | 1 037 |
| Japan | CAZH | 83 | 857 | 1 130 | 1 238 | 2 091 | 48 | –21 | 277 | 4 | –379 | 390 |
| New Zealand | CBOK | 20 | .. | –45 | .. | –105 | 391 | –17 | – | 127 | 60 | –104 |
| South Africa | CAZJ | –8 | .. | –30 | .. | 38 | 30 | 85 | 58 | 50 | 125 | 109 |
| **Rest of the World** | CBOL | 31 | 857 | 171 | 150 | 1 276 | –55 | 605 | 1 212 | 507 | 113 | 398 |
| **Asia** | CBON | 33 | 533 | –38 | 140 | –160 | 207 | 651 | 293 | 183 | 190 | 319 |
| **Caribbean, Central and South America** | CBOO | 17 | 332 | 214 | –5 | 1 437 | –245 | 17 | 818 | 453 | –102 | 30 |
| **Other Countries** [3] | CBOP | –18 | –7 | –3 | 17 | 1 | –16 | –62 | 101 | –129 | 26 | 50 |
| World | CBDH | 5 645 | 8 986 | 11 562 | 17 405 | 17 155 | 8 418 | 8 816 | 9 871 | 6 046 | 12 654 | 16 084 |

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[1] Net investment includes unremitted profits.

[2] A minus sign indicates net disinvestment.

[3] Africa, Oceania and Eastern Europe.

[4] .. Data are disclosive.

*Sources: ONS Overseas Direct Investment Inquiries: 01633 813314; Bank of England*

# 18.17 Level of UK inward direct investment - book value of net liabilities analysed by area and main country at year end

£ millions

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Western Europe** | CDOS | 21 028 | 28 508 | 36 999 | 40 560 | 45 159 | 46 958 | 47 706 | 47 247 | 51 807 | 60 203 |
| EU | CDOT | 16 364 | 23 593 | 28 711 | 33 707 | 38 036 | 39 547 | 40 267 | 39 998 | 43 493 | 46 371 |
| Austria | CDPF | 36 | 37 | 40 | 104 | 103 | –30 | 93 | 428 | 412 | 280 |
| Belgium & Luxembourg | CDOU | 1 076 | 1 679 | 1 357 | 1 634 | 1 812 | 1 817 | 1 801 | 2 221 | 2 170 | 1 715 |
| Denmark | CDOV | 449 | 561 | 696 | 685 | 701 | 877 | 1 339 | 1 072 | 1 127 | 780 |
| Finland | CDPG | 167 | 192 | 291 | 423 | 364 | 437 | 300 | 356 | 352 | 328 |
| France | CDOW | 2 407 | 3 923 | 6 148 | 7 427 | 9 000 | 8 749 | 7 880 | 7 728 | 8 289 | 8 695 |
| Germany | CDOX | 1 643 | 1 973 | 2 543 | 4 239 | 4 597 | 5 627 | 5 921 | 5 589 | 8 854 | 9 968 |
| Greece | CDOY | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Irish Republic | CDOZ | 58 | 276 | 491 | 1 069 | 840 | 865 | 681 | 956 | 686 | 747 |
| Italy | CDPA | 293 | 444 | 623 | 597 | 649 | 845 | 875 | 839 | 1 223 | 1 188 |
| Netherlands | CDPB | 8 984 | 12 871 | 14 571 | 14 182 | 16 547 | 16 715 | 18 477 | 18 511 | 17 173 | 20 630 |
| Portugal | CDPC | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Spain | CDPD | 103 | 143 | 194 | 318 | 329 | 356 | 346 | 178 | 164 | 78 |
| Sweden | CDPI | 1 135 | 1 482 | 1 732 | 3 025 | 3 058 | 3 274 | 2 542 | 2 105 | 2 908 | 1 870 |
| EFTA | CDPE | 4 639 | 4 882 | 8 248 | 6 794 | 7 040 | 7 308 | 7 225 | 7 111 | 8 188 | 13 710 |
| Norway | CDPH | 538 | 705 | 725 | 748 | 661 | 647 | 701 | 506 | 665 | 1 571 |
| Switzerland | CDPJ | 4 100 | 4 176 | 7 521 | 6 044 | 6 375 | 6 657 | 6 519 | 6 605 | 7 523 | 12 139 |
| **Rest of Western Europe** | CDPK | 26 | 33 | 39 | 59 | 83 | 104 | 215 | 138 | 125 | 122 |
| **North America** | CDPL | 28 977 | 32 018 | 42 028 | 47 888 | 48 861 | 50 066 | 53 638 | 54 422 | 57 781 | 57 516 |
| Canada | CDPM | 3 139 | 3 762 | 4 935 | 4 104 | 4 427 | 4 065 | 4 101 | 4 593 | 2 652 | 3 564 |
| USA | CDPN | 25 838 | 28 257 | 37 093 | 43 784 | 44 434 | 46 001 | 49 537 | 49 829 | 55 129 | 53 952 |
| **Other Developed Countries** | CDPO | 5 487 | 8 428 | 10 533 | 13 622 | 14 175 | 14 273 | 15 488 | 15 298 | 14 734 | 17 115 |
| Australia | CDPP | 3 024 | 5 052 | 6 081 | 6 799 | 7 655 | 8 083 | 8 598 | 7 968 | 7 021 | 8 988 |
| Japan | CDPQ | 2 039 | 3 082 | 3 965 | 5 648 | 5 346 | 4 929 | 5 427 | 5 105 | 5 542 | 6 011 |
| New Zealand | CDPR | 149 | 52 | .. | 912 | 832 | 824 | 844 | 1 676 | 1 506 | 1 538 |
| South Africa | CDPS | 276 | 241 | .. | 263 | 342 | 438 | 618 | 549 | 665 | 578 |
| **Rest of the World** | CDPT | 2 937 | 2 698 | 3 994 | 3 690 | 3 178 | 3 111 | 4 174 | 4 369 | 4 563 | 5 019 |
| **Asia** | CDPU | 915 | 859 | 1 764 | 1 535 | 2 032 | 2 006 | 2 228 | 2 677 | 2 392 | 2 548 |
| **Caribbean, Central and South America** | CDPX | 1 580 | 1 315 | 1 563 | 1 833 | 821 | 844 | 1 571 | 1 496 | 1 639 | 1 472 |
| **Other Countries** [1] | CDPY | 442 | 525 | 667 | 322 | 325 | 262 | 375 | 196 | 534 | 999 |
| **World** | CDPZ | 58 430 | 71 652 | 93 554 | 105 760 | 111 373 | 114 409 | 121 005 | 121 336 | 128 885 | 139 854 |

1 Africa, Oceania and Eastern Europe.
2 .. Data are disclosive.

*Sources: ONS Overseas Direct Investment Inquiries: 01633 813314; Bank of England*

# 18.18 Net earnings from direct investment in the UK analysed by area and main country [1,2]

£ millions

| | | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Western Europe** | CBOQ | 1 458 | 1 891 | 2 290 | 2 728 | 2 010 | 1 355 | 2 787 | 4 776 | 3 636 | 5 356 | 6 310 |
| **EU** | CBDJ | 1 262 | 1 695 | 2 052 | 2 256 | 1 689 | 1 025 | 1 932 | 3 559 | 3 659 | 4 657 | 5 625 |
| Austria | CBOR | –4 | –3 | 1 | –3 | –8 | .. | .. | –5 | 94 | 30 | 56 |
| Belgium & Luxembourg | CBDK | 89 | 39 | 151 | 72 | –3 | –53 | –1 | 224 | 272 | 249 | 157 |
| Denmark | CBDL | 39 | 37 | 72 | 117 | 88 | 42 | –17 | 92 | 18 | 152 | 137 |
| Finland | CBOS | 1 | –6 | –13 | –10 | –43 | –71 | –36 | –52 | 2 | 88 | 74 |
| France | CBDM | 229 | 232 | 287 | 297 | 420 | 377 | 340 | 633 | 227 | 836 | 714 |
| Germany | CBDN | –39 | 158 | 182 | 117 | 169 | 22 | 221 | 576 | 507 | 700 | 698 |
| Greece | CBDO | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Irish Republic | CBDP | 82 | 79 | 165 | 78 | –4 | –27 | –12 | 74 | 92 | 155 | 141 |
| Italy | CBDQ | 30 | 21 | 54 | 30 | –73 | –55 | –24 | 97 | 246 | 196 | 318 |
| Netherlands | CBDR | 801 | 1 009 | 1 010 | 1 443 | 1 148 | 927 | 1 731 | 1 820 | 2 076 | 2 070 | 3 098 |
| Portugal | CBDS | .. | .. | .. | .. | .. | ... | .. | .. | .. | .. | .. |
| Spain | CBDT | –5 | 17 | 25 | 28 | – | –29 | –5 | 55 | 17 | 42 | 69 |
| Sweden | CBOU | 43 | 114 | 120 | 112 | 13 | –56 | –177 | 46 | 107 | 127 | 146 |
| **EFTA** | CBDW | 191 | 192 | 233 | 464 | 316 | 146 | 846 | 1 185 | –33 | 685 | 669 |
| Norway | CBOT | –32 | –21 | 51 | 42 | 17 | –14 | –35 | 27 | 12 | 11 | –58 |
| Switzerland | CBOV | 224 | 215 | 183 | 423 | 301 | 338 | 885 | 1 161 | –45 | 675 | 727 |
| **Rest of Western Europe** | CBOW | .. | 4 | 5 | 7 | 6 | 9 | 10 | 32 | 12 | 14 | 16 |
| **North America** | CBOX | 3 164 | 4 396 | 4 961 | 5 941 | 4 875 | 3 150 | 2 331 | 4 675 | 4 877 | 5 833 | 7 023 |
| Canada | CBEA | 293 | 60 | 235 | 448 | 273 | 199 | 47 | 234 | 506 | 228 | 334 |
| USA | CBDZ | 2 870 | 4 336 | 4 727 | 5 492 | 4 602 | 2 951 | 2 284 | 4 441 | 4 372 | 5 606 | 6 689 |
| **Other Developed Countries** | CBOY | 562 | 448 | 979 | 335 | –49 | 317 | 174 | 473 | 519 | 844 | 728 |
| Australia | CBOZ | 123 | 110 | 522 | –194 | –168 | 92 | 222 | 410 | 330 | 479 | 518 |
| Japan | CBEC | 412 | 296 | 405 | 456 | 261 | 246 | –41 | 45 | 171 | 334 | 147 |
| New Zealand | CBPA | 4 | 9 | 18 | 9 | –134 | –18 | .. | 8 | –1 | –6 | 28 |
| South Africa | CBED | 28 | 34 | 35 | 65 | –6 | –1 | .. | 9 | 21 | 38 | 35 |
| **Rest of the World** | CBPB | 96 | 278 | 382 | 155 | 97 | –360 | –94 | 369 | 143 | 201 | 382 |
| **Asia** | CBPC | 20 | 160 | 108 | 25 | –159 | –53 | 148 | 61 | – | 124 | 165 |
| **Caribbean, Central and South America** | CBPD | 60 | 124 | 249 | 131 | 256 | –202 | 60 | 242 | 114 | –9 | 164 |
| **Other Countries** [3] | CBPE | 16 | –5 | 25 | – | 2 | –103 | –300 | 66 | 29 | 87 | 54 |
| **World** | CBEV | 5 285 | 7 013 | 8 612 | 9 158 | 6 932 | 4 461 | 5 197 | 10 293 | 9 176 | 12 235 | 14 443 |

*Sources: ONS Overseas Direct Investment Inquiries: 01633 813314; Bank of England*

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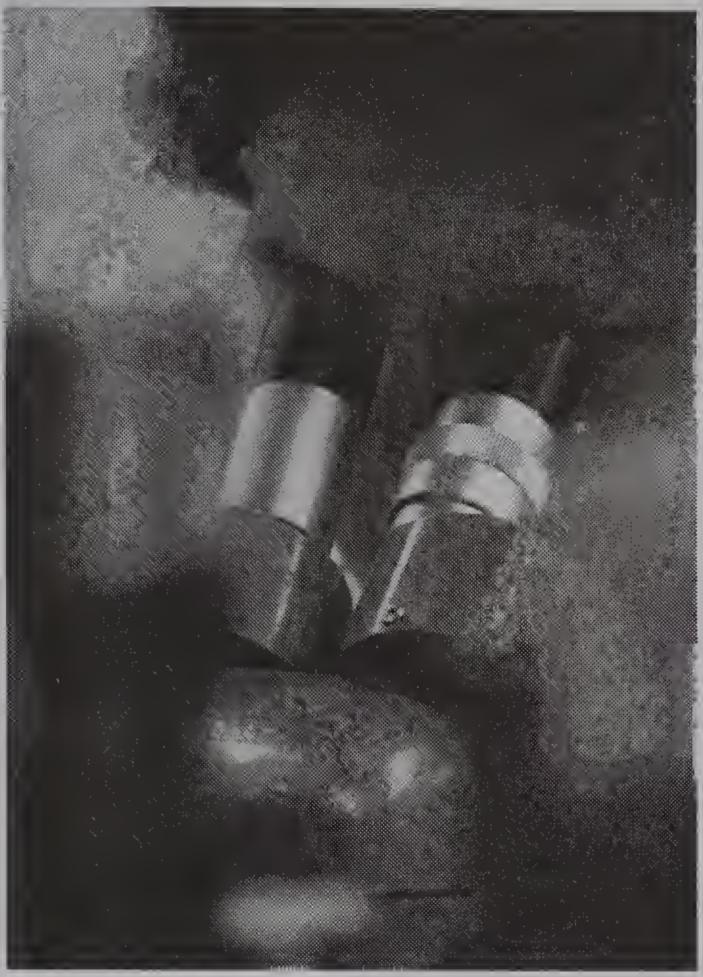
1 Net earnings equals profits of UK branches plus overseas investors' receipts of interest, and their share of the profits of UK subsidiaries and associates. Earnings are after deducting provisions for depreciation and UK tax on profits and interest.

2 A minus sign indicates net losses.

3 Africa, Oceania and Eastern Europe.

4 .. Data are disclosive.



# Research and Development

# 19

## Research and Development
## *(Tables 19.1 to 19.5)*

Research and experimental development (R&D) is defined for statistical purposes as 'creative work undertaken on a systematic basis in order to increase the stock of knowledge, including knowledge of man, culture and society, and the use of this stock of knowledge to devise new applications'.

R&D is financed and carried out mainly by businesses, the Government, and institutions of higher education. A small amount is performed by non-profit-making bodies. Gross Expenditure on R&D (GERD) is an indicator of the total amount of R&D performed within the UK: it has been approximately 2 per cent of GDP in recent years. Detailed figures are reported each year in a First Release published in March ONS (98)78 and the August edition of the ONS's *Economic Trends*. Table 19.1 shows the main components of GERD.

The ONS conducts an annual survey of expenditure and employment on R&D performed by Government, and of Government funding of R&D. The survey collects data on outturn and planning years. Until 1993 the detailed results were reported in the *Annual Review of Government Funded R&D* produced by the Office of Science and Technology (OST). From 1997 the results have appeared in OST's *Science, Engineering and Technology Statistics* publication. Table 19.2 gives some broad totals for gross expenditure by Government (expenditure before deducting funds received by Government for R&D). Table 19.3 gives a breakdown of net expenditure (receipts are deducted).

The ONS conducts an annual survey of R&D in business. Tables 19.4 and 19.5 give a summary of the main trends up to 1996. The latest set of results from the survey were published in a First Release dated 14 November 1997 ONS (97)325 and a Business Monitor (MA14) in January 1998.

Statistics on expenditure and employment on R&D in institutions of higher education are based on information collected mainly for administrative purposes and on estimates of the relative proportions of activity spent on research and teaching.

The most comprehensive international comparisons of resources devoted to R&D appear in Main Science and Technology Indicators published by the Organisation for Economic Co-operation and Development (OECD). The Statistical Office of the European Union and the United Nations, also compile R&D statistics based on figures supplied by member states.

To make international comparisons more reliable the OECD have published a series of manuals giving guidance on how to measure various components of R&D inputs and outputs. The most important of these is the Frascati Manual which defines R&D and recommends how resources for R&D should be measured. The UK follows the Frascati Manual as far as possible.

# 19.1 Cost of research and development: analysis by sector

| | Work performed within each sector | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1992 | | 1993 | | 1994 | | 1995 | | 1996 | |
| | £m | % | £m | % | £m | % | £m | % | £m | % |
| **Sector carrying out the work (£m cash terms)** | | | | | | | | | | |
| Government | 1 846 | *15* | 1 928 | *14* | 2 051 | *15* | 1 462 | *10* | 1 495 | *10* |
| Research Councils | - | - | - | - | - | - | 581 | *4* | 575 | *4* |
| Business enterprise | 8 489 | *67* | 9 069 | *67* | 9 204 | *66* | 9 254 | *65* | 9 362 | *65* |
| Higher education | 2 129 | *17* | 2 312 | *17* | 2 623 | *19* | 2 696 | *19* | 2 792 | *19* |
| Private non-profit | 224 | *2* | 232 | *2* | 168 | *1* | 177 | *1* | 177 | *1* |
| Total | 12 689 | *100* | 13 541 | *100* | 14 046 | *100* | 14 172 | *100* | 14 401 | *100* |

| | Finance provided by each sector | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1992 | | 1993 | | 1994 | | 1995 | | 1996 | |
| | £m | % | £m | % | £m | % | £m | % | £m | % |
| **Sector providing the funds (£m cash terms)** | | | | | | | | | | |
| Government | 4 239 | *33* | 4 400 | *32* | 4 657 | *33* | 2 611 | *18* | 2 459 | *17* |
| Research Councils | - | - | - | - | - | - | 1 078 | *8* | 1 092 | *8* |
| Higher Education Funding Councils | - | - | - | - | - | - | 1 018 | *7* | 1 027 | *7* |
| Higher education | 99 | *1* | 103 | *1* | 116 | *1* | 119 | *1* | 120 | *1* |
| Business enterprise[1] | 6 461 | *51* | 6 974 | *52* | 7 025 | *50* | 6 796 | *48* | 6 796 | *47* |
| Private non-profit | 435 | *3* | 451 | *3* | 495 | *4* | 511 | *4* | 546 | *4* |
| Abroad | 1 455 | *11* | 1 613 | *12* | 1 753 | *12* | 2 039 | *14* | 2 361 | *16* |
| Total | 12 689 | *100* | 13 541 | *100* | 14 046 | *100* | 14 172 | *100* | 14 401 | *100* |

[1] Including research associations and public corporations.

*Source: Office for National Statistics: 01633 813109*

# 19.2 Gross Central Government expenditure on research and development

£ millions

| | 1992/93 | | 1993/94 | | 1994/95 | | 1995/96 | | 1996/97 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Intra-mural | Extra-mural[1] | Intra-mural | Extra-mural[1] | Intra-mural | Extra-mural[1] | Intra-mural | Extra-mural[1] | Intra-mural | Extra-mural[1] |
| Defence | 681 | 1478 | 731 | 1 680 | 707 | 1451 | 692 | 1562 | 804 | 1429 |
| Research councils | 557 | 603 | 584 | 700 | 589 | 783 | 599 | 823 | 592 | 851 |
| Higher Education Institutes | - | 963 | - | 968 | - | 1 017 | - | 1 018 | - | 1 027 |
| Other programmes | 402 | 641 | 425 | 626 | 414 | 552 | 374 | 572 | 290 | 628 |
| Total (ex NHS) | 1 640 | 3 685 | 1 739 | 3 974 | 1 710 | 3 803 | 1 665 | 3 975 | 1 686 | 3 935 |

[1] Including work performed overseas and excluding monies spent with other government departments.

*Source: Office for National Statistics: 01633 813109*

# 19.3 Net central government expenditure on research and development, using European Union objectives for R&D expenditure

£ millions

| | | 1986 /87 | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Exploration and exploitation of the earth | KDVP | 80.0 | 85.3 | 99.5 | 123.7 | 145.2 | 143.9 | 120.5 | 98.8 | 106.8 | 105.2 | 95.4 |
| Infrastructure and general planning of land-use | KDVQ | 65.5 | 66.8 | 66.8 | 71.7 | 74.1 | 64.2 | 85.6 | 96.7 | 98.1 | 94.1 | 98.8 |
| Control of environmental pollution | KDVR | 48.7 | 56.2 | 58.4 | 53.0 | 70.3 | 71.9 | 69.5 | 108.7 | 117.2 | 131.8 | 128.7 |
| Protection and promotion of human health (ex NHS) | KDVS | 190.1 | 204.3 | 221.7 | 264.1 | 292.0 | 298.4 | 341.5 | 383.1 | 397.2 | 416.0 | 427.4 |
| Production, distribution and rational utilization of energy | KDVT | 187.6 | 170.4 | 177.3 | 157.7 | 141.7 | 133.0 | 120.0 | 96.8 | 55.5 | 52.3 | 43.2 |
| Agricultural production and technology | KDVU | 200.4 | 197.6 | 209.4 | 197.7 | 198.6 | 216.2 | 261.1 | 284.6 | 263.4 | 281.9 | 257.0 |
| Industrial production and technology | KDVV | 446.5 | 414.9 | 399.2 | 455.2 | 478.8 | 399.0 | 394.1 | 458.7 | 184.4 | 165.8 | 144.6 |
| Social structures and relationships | KDVW | 62.3 | 70.5 | 95.7 | 101.6 | 110.8 | 115.5 | 141.9 | 149.1 | 141.9 | 137.1 | 120.7 |
| Exploration and exploitation of space | KDVX | 124.9 | 130.8 | 148.0 | 146.3 | 155.2 | 134.2 | 149.1 | 187.4 | 161.5 | 153.0 | 164.1 |
| Research financed from General University Funds | KDVY | 720.0 | 760.0 | 800.0 | 799.0 | 835.0 | 919.1 | 963.3 | 968.4 | 1 017.9 | 1 018.6 | 1 027.5 |
| Non-oriented research | KDVZ | 194.8 | 247.1 | 249.5 | 257.3 | 287.6 | 287.6 | 337.1 | 267.3 | 612.5 | 653.5 | 680.5 |
| Other civil research | KDWA | 14.2 | 13.6 | 13.8 | 11.9 | 11.0 | 35.5 | 23.8 | 34.0 | 22.2 | 24.7 | 20.5 |
| Defence | KDWB | 1 919.9 | 1 990.3 | 1 957.2 | 2 132.7 | 2 154.7 | 2 208.8 | 2 071.1[†] | 2 268.6 | 2 021.9 | 2 098.9 | 2 143.5 |
| Total (ex NHS) | KDWC | 4 254.8 | 4 407.8 | 4 496.5 | 4 771.8 | 4 955.1 | 5 027.4 | 5 078.6[†] | 5 402.3 | 5 200.4 | 5 332.9 | 5 351.8 |

*Source: Office for National Statistics: 01633 813109*

# 19.4 Intra-mural expenditure on Business Enterprise R&D At Current Prices and Constant Prices

£ millions

(i) Current Prices

| | | Total | | | | Civil | | | | Defence | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1994 | 1995 | 1996 | | 1994 | 1995 | 1996 | | 1994 | 1995 | 1996 |
| Total | KDWD | 9 204 | 9 254† | 9 362 | KDWN | 7 770 | 7 863† | 8 065 | KDWX | 1 433 | 1 391† | 1 297 |
| Manufacturing Total | KDWE | 6 848† | 6 917 | 6 992 | KDWO | 5 534† | 5 626 | 5 787 | KDWY | 1 314† | 1 291 | 1 205 |
| Chemicals | KDWF | 2 509† | 2 515 | 2 479 | KDWP | 2 590† | 2 511 | 2 477 | KDWZ | 10 | 3 | 2 |
| Mechanical engineering | KDWG | 761† | 683 | 605 | KDWQ | 405† | 418 | 395 | KDXA | 335† | 266 | 210 |
| Electrical machinery | KJRT | 1 218† | 1 245 | 1 313 | KJTC | 827† | 823 | 896 | KJUL | 379† | 423 | 417 |
| Aerospace | KDWJ | 860 | 886† | 812 | KDWT | 380† | 413 | 359 | KDXD | 481† | 473 | 453 |
| Transport | KDWK | 710† | 833 | 997 | KDWU | 661† | 823 | 987 | KDXE | 14 | 10 | 10 |
| Other manufacturing | KDWL | 790† | 755 | 787 | KDWV | 671† | 639 | 673 | KDXF | 95 | 116 | 113 |
| Services | KDWM | 2 356† | 2 337 | 2 370 | KDWW | 2 236† | 2 237 | 2 277 | KDXG | 120† | 99 | 92 |

(ii) 1995 Prices

| | | Total | | | | Civil | | | | Defence | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1994 | 1995 | 1996 | | 1994 | 1995 | 1996 | | 1994 | 1995 | 1996 |
| Total | KDXH | 9 472† | 9 254 | 9 082 | KDXR | 7 996† | 7 863 | 7 824 | KDYB | 1 475† | 1 391 | 1 258 |
| Manufacturing Total | KDXI | 7 047† | 6 917 | 6 783 | KDXS | 5 695† | 5 626 | 5 614 | KDYC | 1 352† | 1 291 | 1 169 |
| Chemicals | KDXJ | 2 582† | 2 514 | 2 405 | KDXT | 2 665† | 2 511 | 2 403 | KDYD | 10 | 3 | 2 |
| Mechanical engineering | KDXK | 783† | 683 | 587 | KDXU | 417† | 418 | 383 | KDYE | 345† | 266 | 204 |
| Electrical machinery | KKKJ | 1 253† | 1 246 | 1 274 | KKKK | 851† | 823 | 869 | KKKX | 390† | 423 | 405 |
| Aerospace | KDXN | 885† | 886 | 788 | KDXX | 391† | 413 | 348 | KDYH | 495† | 473 | 439 |
| Transport | KDXO | 731† | 833 | 967 | KDXY | 680† | 823 | 958 | KDYI | 14 | 10 | 10 |
| Other manufacturing | KDXP | 813† | 755 | 763 | KDXZ | 691† | 639 | 653 | KDYJ | 98† | 116 | 110 |
| Services | KDXQ | 2 425† | 2 338 | 2 299 | KDYA | 2 301† | 2 237 | 2 209 | KDYK | 123† | 99 | 89 |

1 1996 data have been revised where necessary to take into account misclassification and updated population information.

*Source: Office for National Statistics: 01633 813109*

# 19.5 Sources of funds for R&D within Business Enterprises in the United Kingdom

| | | Total | | | | Civil | | | | Defence | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1994 | 1995 | 1996 | | 1994 | 1995 | 1996 | | 1994 | 1995 | 1996 |
| **Funds for Business Enterprise R&D<br>£m cash terms** | | | | | | | | | | | | |
| **Total** | KDYL | 9 204 | 9 254† | 9 362 | KDYT | 7 770 | 7 863† | 8 065 | KDZB | 1 433 | 1 391† | 1 297 |
| Government funds | KDYM | 1 088 | 1 050† | 899 | KDYU | 363 | 321† | 253 | KDZC | 726 | 729† | 646 |
| Overseas funds | KDYN | 1 474 | 1 748† | 2 047 | KDYV | 1 135 | 1 419† | 1 755 | KDZD | 338 | 329 | 292 |
| Mainly own funds | KDYO | 6 642 | 6 457† | 6 416 | KDYW | 6 272 | 6 124† | 6 057 | KDZE | 370 | 333 | 358 |
| **Funds for Business Enterprise R&D<br>Percentage** | | | | | | | | | | | | |
| **Total** | KDYP | *100* | *100* | *100* | KDYX | *100* | *100* | *100* | KDZF | *100* | *100* | *100* |
| Government funds | KDYQ | *12* | *11*† | *10* | KDYY | *5* | *4*† | *3* | KDZG | *51* | *52*† | *50* |
| Overseas funds | KDYR | *16* | *19* | *22* | KDYZ | *15* | *18* | *21* | KDZH | *24* | *24* | *23* |
| Mainly own funds | KDYS | *72* | *70*† | *69* | KDZA | *81* | *78*† | *75* | KDZI | *26* | *24* | *28* |

*Source: Office for National Statistics: 01633 813109*

# Agriculture Fisheries and Food

# 20

### Agricultural censuses and surveys *(Tables 20.3, 20.5 and 20.13)*

The coverage for holdings detailed in Tables 20.3, 20.5 and 20.13 includes all main and minor holdings for each country. Scotland now includes minor holdings and Northern Ireland data is now based on all active farm business, therefore data here will differ from previous editions.

### Estimated quantity of crops and grass harvested *(Table 20.4)*

The estimated yields of sugar beet and hops (Table 20.4) are obtained from production figures supplied by British Sugar plc, and English Hops plc. In Great Britain potato yields are estimated in consultation with the British Potato Council.

### Average weekly earnings and hours of agricultural and horticultural workers *(Tables 20.7 and 20.8)*

Data on the Earnings and Hours of Agricultural and Horticultural workers is collected via a postal survey by the Ministry of Agriculture. Until the end of 1997, this survey was conducted on a monthly basis covering 200 different holdings each month. The results were published in quarterly MAFF Statistics Notices. From 1998, the survey will move to an annual basis, to be conducted in October. The results of this survey will be published at the beginning of 1999 and will be based on a sample size of around 2 500 workers.

Summary tables of earnings and hours are also published by the Office for National Statistics.

The survey also provides summary data which is used by the Agricultural Wages Board when considering wage claims and by the Ministry of Agriculture, Fisheries and Food in estimating the cost of labour in agriculture and horticulture.

### Fisheries *(Tables 20.14 and 20.15)*

Data relating to the weight and value of landings of fish in the United Kingdom (Table 20.14) is generally obtained from sales notes completed at fish market auctions.

Fishing fleet information (Table 20.15) is obtained from vessel registers maintained by the Ministry of Agriculture, Fisheries and Food in England and Wales and the Scottish Office Agriculture and Fisheries Department.

### Estimated average household food consumption in Great Britain - National Food Survey *(Table 20.15)*

*The sample*
The National Food Survey results are derived from the responses of a random sample of private households throughout Great Britain. Although the survey was extended to include Northern Ireland in 1996, the results given are for Great Britain in order to preserve continuity. The person most responsible for the catering arrangements of the household is designated as the main diary keeper; he or she records details of all items of food for human consumption brought into the home during the course of a week. Until 1997 about 8 000 households in Great Britain participated in the Survey. From 1997 a more efficient sample design was introduced and the sample for Great Britain was reduced to around 6 000 households. A description of the sampling methods is given in the annual reports; the latest is *National Food Survey* 1997.

*Household*
A group of persons living in the same dwelling and sharing common catering arrangements. The size of the household is defined in terms of the number of persons who spend at least four nights in the household during the week of the survey and also have at least one meal a day from the household food supply on at least four days. The head of the household and the main diary keeper are regarded as 'persons' in all cases.

*Food obtained for consumption*
Purchases of selected foods for home consumption during the Survey week (including purchases in bulk and, exceptionally, school milk) plus any garden or allotment produce, etc, consumed during the week. For a few minor miscellaneous items, expenditure is recorded but not the quantity (eg artificial sweeteners). The survey also includes information on confectionery and soft and alcoholic drinks brought home and, published from 1994, on food and drink consumed outside the home.

Although the quantity of food purchased or obtained free during the survey week will differ from the actual consumption of an individual household, the average quantity of food for a large number of households will equal the average consumption if there is no general change in the level of larder stocks.

# 20.1 Outputs, inputs and income at current prices
United Kingdom

Calendar years

£ millions

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Output**[1] | | | | | | | | | | | | |
| Cereals: | | | | | | | | | | | | |
| Wheat | KFKA | 1 266 | 1 157 | 1 371 | 1 418 | 1 533† | 1 577 | 1 640 | 1 723 | 1 992 | 2 091 | 1 786 |
| Barley | KFKB | 667 | 658 | 720 | 588 | 595 | 578† | 719 | 649 | 868 | 911 | 755 |
| Oats | KFKC | 30 | 34 | 29 | 35 | 33 | 44 | 50 | 50 | 76 | 70† | 55 |
| Rye, mixed corn and triticale | KFKD | 3 | 3 | 3 | 4 | 4 | 4 | 6 | 7 | 9 | 9 | 8 |
| Other receipts[2] | KFKE | 2 | 2 | 2 | 1 | 2 | 2 | – | – | – | – | – |
| 1. Total cereals | KFKF | 1 967 | 1 853 | 2 126 | 2 046 | 2 167† | 2 205 | 2 415 | 2 429 | 2 945 | 3 081 | 2 605 |
| Other crops: | | | | | | | | | | | | |
| Oilseed rape | KFKG | 292 | 240 | 270 | 283 | 345 | 270 | 348 | 379 | 363 | 416† | 408 |
| Linseed | KIBT | 4 | 7 | 11 | 16 | 42 | 84 | 185 | 39 | 41 | 39 | 54 |
| Sugar beet | KFKH | 223 | 239 | 250 | 272 | 278 | 360 | 317 | 307 | 323 | 333† | 292 |
| Hops | KFKI | 14 | 13 | 15 | 15 | 21 | 18 | 21 | 20 | 17 | 20† | 20 |
| Peas and beans for stockfeed | KFKJ | 98† | 142 | 116 | 117 | 107 | 123 | 186 | 147 | 135 | 129 | 131 |
| Hay and dried grass | KFKK | 16 | 14 | 14 | 22 | 21 | 16 | 17 | 19 | 21 | 21† | 21 |
| Grass and clover seed | KFKL | 14 | 14 | 14 | 14 | 11 | 10 | 10 | 11 | 10 | 16† | 17 |
| Other minor crops[3] | KIBU | 53 | 54 | 46 | 50 | 53 | 40 | 58† | 67 | 69 | 72 | 74 |
| 2. Total other crops | KFKN | 713† | 723 | 736 | 789 | 878 | 922 | 1 142 | 990 | 979 | 1 045 | 1 017 |
| 3. Potatoes | KFKO | 478 | 389 | 489 | 530 | 487 | 429 | 387 | 744† | 980 | 544 | 347 |
| Horticulture: | | | | | | | | | | | | |
| Vegetables[4] | KFKP | 932† | 975 | 1 011 | 1 104 | 1 052 | 997 | 969 | 1 049 | 1 131 | 1 107 | 1 052 |
| Fruit[4] | KFKQ | 244 | 257 | 282 | 289 | 304† | 275 | 275 | 248 | 258 | 258 | 203 |
| Ornamentals | KFKR | 343† | 417 | 456 | 501 | 518 | 526 | 566 | 591 | 612 | 660 | 666 |
| Other[5] | KFKS | 9 | 7 | 7 | 6 | 6 | 9 | 8 | 8 | 8 | 8 | 8 |
| 4. Total horticulture | KFKT | 1 527† | 1 657 | 1 756 | 1 900 | 1 879 | 1 807 | 1 817 | 1 896 | 2 010 | 2 033 | 1 929 |
| Livestock: | | | | | | | | | | | | |
| Finished cattle and calves | KFKU | 2 090 | 2 001 | 2 111 | 1 982† | 2 047 | 2 049 | 2 329 | 2 405 | 2 608 | 1 974 | 1 863 |
| Finished sheep and lambs | KFKV | 815 | 902 | 970 | 995 | 1 129 | 1 050 | 1 240 | 1 218 | 1 276† | 1 413 | 1 114 |
| Finished pigs | KFKW | 930† | 882 | 1 024 | 1 018 | 970 | 1 091 | 988 | 991 | 1 153 | 1 313 | 1 140 |
| Poultry | KFKX | 908 | 961 | 1 012† | 1 079 | 1 083 | 1 121 | 1 258 | 1 308 | 1 324 | 1 498 | 1 472 |
| Other livestock and receipts[6] | KFKY | 108 | 111 | 117 | 122 | 126 | 134 | 135 | 134 | 142 | 147 | 152 |
| 5. Total livestock | KFLA | 4 851† | 4 857 | 5 235 | 5 196 | 5 354 | 5 446 | 5 951 | 6 056 | 6 502 | 6 346 | 5 741 |
| Livestock products: | | | | | | | | | | | | |
| Milk | KFLB | 2 434† | 2 569 | 2 737 | 2 810 | 2 802 | 2 936 | 3 188 | 3 289 | 3 512 | 3 502 | 3 154 |
| Eggs[7] | KFLC | 425 | 396 | 387 | 443 | 414 | 405 | 435 | 441† | 408 | 477 | 438 |
| Clip wool | KFLD | 43 | 48 | 52 | 49 | 42 | 41 | 30 | 46 | 46 | 40† | 37 |
| Other[8] | KFLE | 18† | 17 | 24 | 26 | 21 | 23 | 24 | 22 | 24 | 23 | 25 |
| 6. Total livestock products | KFLF | 2 920† | 3 030 | 3 200 | 3 328 | 3 280 | 3 405 | 3 677 | 3 798 | 3 990 | 4 042 | 3 655 |
| 7. Own account capital formation: livestock[9] | KFLI | –28 | 33 | 42 | 31 | –76† | 117 | 44 | – | –97 | –83 | 35 |
| 8. Total output (1+2+3+4+5+6+7) | KHWU | 12 428† | 12 541 | 13 582 | 13 820 | 13 970 | 14 330 | 15 433 | 15 913 | 17 308 | 17 009 | 15 329 |
| Other direct receipts: | | | | | | | | | | | | |
| Set-aside | KFLK | – | – | 9 | 18 | 25 | 33 | 168 | 222 | 210 | 163 | 91 |
| Milk quota cuts | KFLL | 11 | 57 | 74 | 65 | 60 | 81 | 44 | 32 | 26 | 26 | 24 |
| Milk outgoers | KFLM | 11 | 10 | 8 | 2 | 1 | 1 | 1 | – | – | – | – |
| Calf processing aid scheme | KXER | .. | .. | .. | .. | .. | .. | .. | .. | .. | 38† | 54 |
| selective cull | JZCE | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 78 |
| Over thirty month scheme | KXES | .. | .. | .. | .. | .. | .. | .. | .. | .. | 538† | 322 |
| Other receipts[10] | KFLN | 23 | 29 | 37 | 47 | 58 | 78 | 97† | 124 | 79 | 79 | 90 |
| 9. Total other direct receipts | KFLO | 44 | 95 | 128 | 132 | 144 | 193 | 310† | 378 | 315 | 844 | 659 |
| 10. Total receipts (8+9) | KFLP | 12 472† | 12 637 | 13 710 | 13 952 | 14 114 | 14 524 | 15 743 | 16 292 | 17 623 | 17 853 | 15 987 |
| Value of physical increase in: | | | | | | | | | | | | |
| Work-in-progress[11] | KFLQ | –85 | –36 | –31 | –48 | –34† | –43 | 18 | 59 | –61 | –87 | –37 |
| Output stocks[11] | KFLR | –47 | –10 | –67 | –8 | 23† | 43 | –26 | –107 | 74 | 133 | 36 |
| 11. Total value of physical increase | KFLS | –132 | –46 | –98 | –56 | –11† | – | –8 | –48 | 13 | 45 | – |
| **12. Gross output (10+11)** | KFLT | 12 340† | 12 591 | 13 612 | 13 896 | 14 103 | 14 524 | 15 735 | 16 243 | 17 636 | 17 898 | 15 987 |
| of which: Intermediate output[12] | | | | | | | | | | | | |
| Feed | KFLU | 566 | 577 | 550 | 482 | 554† | 608 | 465 | 607 | 630 | 634 | 528 |
| Seed | KFLV | 133 | 131 | 137 | 142 | 139 | 138 | 137 | 146 | 167† | 168 | 164 |

See footnotes on the last part of this table.

*Source: Ministry of Agriculture, Fisheries and Food: 01904 455080*

# 20.1 Outputs, inputs and income at current prices

continued

United Kingdom

Calendar years

£ millions

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Inputs** | | | | | | | | | | | | |
| Expenditure (net of reclaimed VAT) | | | | | | | | | | | | |
| Feedingstuffs: compounds | KFLY | 1 551 | 1 671 | 1 796 | 1 797 | 1 799 | 1 823 | 1 878 | 1 969 | 2 016† | 2 195 | 1 973 |
| straights | KFLZ | 735† | 731 | 677 | 553 | 499 | 440 | 496 | 512 | 539 | 460 | 349 |
| others | KFMA | 95 | 94 | 94 | 98 | 98 | 102 | 104 | 113 | 121 | 121 | 118 |
| 13. Total feedingstuffs | KFMB | 2 381† | 2 496 | 2 566 | 2 448 | 2 396 | 2 364 | 2 479 | 2 594 | 2 677 | 2 775 | 2 441 |
| Seeds: cereals | KFMC | 116 | 125 | 126 | 121 | 123 | 114 | 114 | 112 | 121† | 123 | 113 |
| other | KFMD | 166 | 155 | 165 | 181 | 172 | 180 | 177 | 199 | 234 | 235† | 235 |
| 14. Total seeds | KFME | 282 | 280 | 291 | 301 | 295 | 294 | 291 | 312 | 355† | 358 | 349 |
| Livestock: imported | KFMF | 51 | 60 | 40 | 40 | 31 | 37 | 32 | 31† | 24 | 19 | 19 |
| inter-farm expenses | KFMG | 138 | 143 | 148 | 137 | 132 | 137 | 152 | 151 | 146 | 147† | 130 |
| 15. Total livestock (imported and inter-farm expenses) | KFMH | 189 | 203 | 188 | 177 | 162 | 174 | 184 | 182† | 170 | 165 | 149 |
| Fertilisers and lime: straights | KFMI | 303 | 296 | 312 | 313 | 306 | 255 | 219 | 254 | 278 | 293 | 270 |
| compounds | KFMJ | 418 | 383 | 403 | 421 | 396 | 348 | 317 | 378 | 415† | 440 | 426 |
| lime | KFMK | 37 | 35 | 34 | 37 | 37 | 35 | 41 | 42 | 44 | 46 | 48 |
| other | KFML | 30 | 31 | 33 | 36 | 36 | 37 | 38 | 40 | 41 | 44 | 45 |
| 16. Total fertilisers and lime | KFMM | 788 | 745 | 781 | 807 | 776 | 675 | 615 | 715 | 778† | 823 | 790 |
| 17. Pesticides | KFMN | 360 | 440 | 482 | 459 | 440 | 428 | 449 | 443 | 443 | 487† | 463 |
| Farm maintenance:[13] occupier | KCOZ | 180 | 186 | 204 | 204 | 205 | 234 | 255 | 290† | 311 | 296 | 302 |
| landlord | KCPA | 63 | 62 | 60 | 59 | 59 | 59 | 57 | 58 | 59 | 62† | 65 |
| 18. Total farm maintenance | KCPB | 243 | 248 | 264 | 264 | 264 | 293 | 313† | 348 | 370 | 358 | 367 |
| Miscellaneous expenditure: | | | | | | | | | | | | |
| Machinery repairs | KFMO | 527 | 545 | 557 | 586 | 616 | 619 | 655† | 644 | 728 | 746 | 751 |
| Machinery fuel and oil | KFMP | 281† | 262 | 265 | 298 | 307 | 298 | 320 | 314 | 318 | 352 | 364 |
| Veterinary expenses and medicines | KCPC | 172† | 186 | 199 | 214 | 220 | 238 | 262 | 286 | 303 | 315 | 330 |
| Power and fuel (mainly electricity) | KCPD | 199† | 199 | 196 | 218 | 257 | 246 | 252 | 256 | 250 | 255 | 249 |
| Other[13,14] | KCPG | 934† | 1 005 | 1 085 | 1 199 | 1 289 | 1 396 | 1 527 | 1 654 | 1 709 | 1 750 | 1 785 |
| 19. Total miscellaneous expenditure | KCPH | 2 114† | 2 197 | 2 301 | 2 515 | 2 690 | 2 797 | 3 015 | 3 154 | 3 307 | 3 418 | 3 479 |
| 20. Total expenditure (13+14+15+16+17+18+19) | KCPI | 6 357† | 6 610 | 6 872 | 6 971 | 7 022 | 7 025 | 7 345 | 7 748 | 8 098 | 8 384 | 8 036 |
| Value of physical increase in stocks of: | | | | | | | | | | | | |
| Purchased feed | KCPJ | –27 | –23 | –10 | 11 | –20 | 16 | 6 | 4 | 11 | –1 | –22 |
| Fertilisers | KCPK | –8 | –36 | 3 | 5 | –4 | 2 | –1 | 25 | 8 | –9 | – |
| 21. Total value of physical increase in input stocks | KCPL | –35 | –59 | –7 | 16 | –24 | 18 | 6 | 29 | 19 | –10 | –22 |
| **22. Gross input (20 - 21)** | KCPM | 6 392† | 6 669 | 6 879 | 6 955 | 7 046 | 7 007 | 7 340 | 7 719 | 8 080 | 8 394 | 8 059 |
| **23. Gross Product (12 - 22)** | KCPO | 5 949† | 5 922 | 6 732 | 6 941 | 7 057 | 7 517 | 8 395 | 8 524 | 9 557 | 9 505 | 7 928 |
| Depreciation: | | | | | | | | | | | | |
| Buildings and works: | | | | | | | | | | | | |
| Landlord[13] | KCPP | 77† | 83 | 91 | 95 | 86 | 75 | 74 | 74 | 80 | 83 | 83 |
| Other | KCPQ | 455† | 499 | 558 | 596 | 550 | 493 | 494 | 507 | 560 | 598 | 593 |
| Plant, machinery and vehicles | KCPR | 903† | 944 | 996 | 1 037 | 1 070 | 1 080 | 1 112 | 1 149 | 1 198 | 1 258 | 1 292 |
| 24. Total depreciation | KCPS | 1 453 | 1 526† | 1 645 | 1 728 | 1 706 | 1 648 | 1 680 | 1 730 | 1 838 | 1 939 | 1 968 |
| **25. Net product (23 - 24)** | KCPT | 4 513† | 4 396 | 5 088 | 5 213 | 5 351 | 5 869 | 6 715 | 6 794 | 7 719 | 7 565 | 5 960 |

See footnotes on the last part of this table.

*Source: Ministry of Agriculture, Fisheries and Food: 01904 455080*

# 20.1 Outputs, inputs and income at current prices

continued

United Kingdom

Calendar years

£ millions

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 26. Interest[15] | KCPU | 677† | 679 | 928 | 1 011 | 840 | 711 | 521 | 526 | 580 | 546 | 614 |
| 27. Net rent[13] | KCPV | 167† | 158 | 144 | 135 | 143 | 153 | 148 | 151 | 149 | 156 | 175 |
| 28. Income from agriculture of total labour input (25 - 26 - 27) | KCPW | 3 670† | 3 559 | 4 016 | 4 067 | 4 368 | 5 006 | 6 046 | 6 117 | 6 990 | 6 863 | 5 172 |
| Hired labour[16,17] | | | | | | | | | | | | |
| Wages and salaries | KCPX | 1 244 | 1 287 | 1 328 | 1 458 | 1 521 | 1 534† | 1 534 | 1 562 | 1 553 | 1 579 | 1 665 |
| Insurances | KCPY | 110 | 113 | 117 | 129 | 139 | 138 | 144 | 138 | 131† | 135 | 133 |
| Other | KCPZ | 13 | 12 | 12 | 12 | 11 | 10 | 10 | 10 | 10 | 10 | 11 |
| 29. Total hired labour[16,17] | KCQA | 1 367† | 1 412 | 1 457 | 1 599 | 1 671 | 1 681 | 1 688 | 1 710 | 1 693 | 1 724 | 1 808 |
| **30. Total income from farming (28 - 29)** | KCQB | 2 304† | 2 147 | 2 559 | 2 468 | 2 697 | 3 324 | 4 358 | 4 406 | 5 297 | 5 139 | 3 363 |
| 31. Labour: family, partners and directors[17,18] | KCQC | 778 | 808 | 820 | 883 | 958 | 984† | 974 | 999 | 1 021 | 1 038 | 1 088 |
| 32. Farming income (30-31)[19] | KCQD | 1 526† | 1 339 | 1 739 | 1 584 | 1 739 | 2 340 | 3 384 | 3 407 | 4 276 | 4 101 | 2 276 |

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1 Output is net of VAT collected on the sale of non-edible products. Figures for total output include subsidies, but not 'Other Direct Receipts'.

2 Payments to small scale cereal producers.

3 Includes root and fodder crop seed, straw, turf, other minor crops and arable area payments for fodder maize.

4 Includes the value of the produce of gardens and allotments.

5 Seeds, hedgerow fruits and nuts.

6 Horses, breeding livestock exported, rabbits and game, knacker animals, other minor livestock and guidance premium for beef and sheepmeat.

7 Includes the value of duck eggs and exports of eggs for hatching.

8 Honey, goats' milk and minor livestock products.

9 The value of the physical increase in breeding and other capital livestock.

10 Includes animal disease compensation payments, co-operative society dividends and payments for grazing of horses and non-marketing of milk.

11 Work-in-progress is non-capital livestock. Output stocks comprise cereals, potatoes and some fruits.

12 Sales included in output but subsequently re-purchased. It is included within input (at the cost, and within the year, of re-purchase).

13 Landlords' expenses are included within farm maintenance, miscellaneous expenditure and depreciation of buildings and works. Net rent is the rent paid on tenanted land less these landlords' expenses and the benefit value of dwellings on that land.

14 Includes livestock and crop costs, water costs, insurance premia, bank charges, professional fees, rates, vehicle licence costs and other farming costs.

15 Interest charges on loans for current farming purposes and buildings and works less interest on money held on short-term deposit.

16 Including employers' national insurance contributions, perquisites and other payments (including the payment by farmers of rates on farm cottages occupied by farm workers and of their community charge or council tax).

17 Excludes the value of work done by farm labour on own account capital formation in buildings and works.

18 The estimate in respect of family workers, non-principal partners and directors (and their spouses) is calculated on the basis of the earnings of hired labour.

19 The return to farmers (and their spouses) for their labour, management skills and own capital invested after providing for depreciation.

20 Provisional.

*Source: Ministry of Agriculture, Fisheries and Food: 01904 455080*

# 20.2 Outputs, inputs and income at constant (1995) prices[14]

United Kingdom

Calendar years

£ millions

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997[13] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Output[1]** | | | | | | | | | | | | |
| Cereals: | | | | | | | | | | | | |
| Wheat | KFNA | 1 729† | 1 689 | 2 007 | 1 983 | 2 016 | 2 007 | 1 750 | 1 980 | 1 992 | 2 166 | 2 165 |
| Barley | KFNB | 1 122† | 1 140 | 1 211 | 936 | 977 | 914 | 867 | 731 | 868 | 974 | 938 |
| Oats | KFNC | 42† | 52 | 47 | 52 | 50 | 61 | 48 | 47 | 76 | 69 | 64 |
| Rye, mixed corn and triticale | KFND | 5† | 4 | 7 | 12 | 8 | 8 | 8 | 9 | 9 | 9 | 9 |
| 1. Total cereals | KFNE | 2 859† | 2 845 | 3 235 | 2 964 | 3 034 | 2 979 | 2 655 | 2 767 | 2 945 | 3 219 | 3 176 |
| Other crops: | | | | | | | | | | | | |
| Oilseed rape | KFNF | 388† | 303 | 277 | 283 | 372 | 360 | 329 | 366 | 363 | 401 | 431 |
| Linseed | KIHV | 6† | 13 | 17 | 34 | 92 | 113 | 98 | 46 | 41 | 43 | 56 |
| Sugar beet | KFNG | 306† | 312 | 311 | 303 | 333 | 389 | 370 | 334 | 323 | 399 | 403 |
| Hops | KFNH | 21† | 20 | 20 | 19 | 25 | 20 | 22 | 19 | 17 | 22 | 21 |
| Peas and beans for stockfeed | KFNI | 137† | 222 | 168 | 180 | 155 | 160 | 216 | 172 | 135 | 137 | 166 |
| Hay and dried grass | KFNJ | 27† | 25 | 24 | 27 | 27 | 23 | 23 | 22 | 21 | 22 | 22 |
| Grass and clover seed | KFNK | 14† | 15 | 17 | 18 | 14 | 13 | 12 | 13 | 10 | 10 | 11 |
| Other minor crops[2] | KIHW | 66† | 72 | 64 | 64 | 64 | 63 | 69 | 83 | 69 | 80 | 83 |
| 2. Total other crops | KFNM | 999† | 980 | 902 | 923 | 1 073 | 1 120 | 1 107 | 1 055 | 979 | 1 114 | 1 193 |
| 3. Potatoes | KFNN | 999† | 1 043 | 1 036 | 1 009 | 996 | 1 102 | 1 146 | 1 097 | 980 | 1 034 | 1 034 |
| Horticulture: | | | | | | | | | | | | |
| Vegetables[3] | KFNO | 1 170† | 1 261 | 1 247 | 1 190 | 1 213 | 1 270 | 1 239 | 1 219 | 1 131 | 1 183 | 1 221 |
| Fruit[3] | KFNP | 263† | 261 | 300 | 266 | 271 | 299 | 268 | 264 | 258 | 255 | 205 |
| Ornamentals | KFNQ | 459† | 500 | 516 | 539 | 551 | 546 | 553 | 559 | 612 | 637 | 655 |
| Other[4] | KFNR | 12† | 9 | 9 | 8 | 8 | 9 | 8 | 8 | 8 | 8 | 8 |
| 4. Total horticulture | KFNS | 1 910† | 2 036 | 2 083 | 2 011 | 2 050 | 2 129 | 2 068 | 2 050 | 2 010 | 2 083 | 2 089 |
| Livestock: | | | | | | | | | | | | |
| Finished cattle and calves | KFNT | 2 859† | 2 423 | 2 551 | 2 618 | 2 679 | 2 541 | 2 324 | 2 474 | 2 608 | 2 038 | 2 028 |
| Finished sheep and lambs | KFNU | 999† | 1 099 | 1 241 | 1 265 | 1 343 | 1 267 | 1 257 | 1 258 | 1 276 | 1 219 | 1 125 |
| Finished pigs | KFNV | 1 132† | 1 156 | 1 072 | 1 085 | 1 129 | 1 125 | 1 149 | 1 194 | 1 153 | 1 129 | 1 232 |
| Poultry | KFNW | 977† | 1 080 | 1 051 | 1 083 | 1 152 | 1 169 | 1 224 | 1 276 | 1 324 | 1 377 | 1 413 |
| Other livestock[5] | KFNX | 138† | 138 | 140 | 140 | 137 | 148 | 140 | 138 | 142 | 142 | 144 |
| 5. Total livestock | KFNY | 6 027† | 5 873 | 5 992 | 6 126 | 6 379 | 6 213 | 6 099 | 6 341 | 6 502 | 5 904 | 5 943 |
| Livestock products: | | | | | | | | | | | | |
| Milk | KFNZ | 3 707† | 3 631 | 3 579 | 3 654 | 3 533 | 3 503 | 3 525 | 3 581 | 3 512 | 3 500 | 3 544 |
| Eggs[6] | KFOA | 446† | 455 | 403 | 413 | 428 | 419 | 416 | 413 | 408 | 409 | 417 |
| Clip wool | KFOB | 42† | 46 | 51 | 51 | 48 | 48 | 46 | 44 | 46 | 44 | 44 |
| Other[7] | KFOC | 18† | 20 | 29 | 31 | 24 | 27 | 27 | 22 | 24 | 20 | 22 |
| 6. Total livestock products | KFOD | 4 216† | 4 163 | 4 058 | 4 148 | 4 042 | 4 003 | 4 017 | 4 061 | 3 990 | 3 972 | 4 028 |
| 7. Own account capital formation: livestock[8] | KFOG | 6† | –7 | –8 | –6 | 13 | –18 | –5 | – | –97 | –76 | 26 |
| 8. Total output (1+2+3+4+5+6+7) | KFOH | 16 945† | 16 960 | 17 294 | 17 194 | 17 485 | 17 644 | 17 119 | 17 370 | 17 308 | 17 251 | 17 487 |
| 9. Total other direct receipts | KFOI | 62† | 124 | 160 | 159 | 169 | 226 | 373 | 372 | 315 | 273 | 207 |
| 10. Total receipts (8+9) | KFOJ | 16 961† | 17 047 | 17 420 | 17 319 | 17 621 | 17 845 | 17 490 | 17 742 | 17 623 | 19 524 | 17 694 |
| Value of physical increase in: | | | | | | | | | | | | |
| Work in progress[9] | KFOK | –105† | –43 | –35 | –51 | –35 | –46 | 20 | 57 | –61 | –90 | –38 |
| Output stocks[9] | KFOL | –40† | –5 | –82 | –5 | 19 | 99 | –55 | –115 | 74 | 191 | 60 |
| 11. Total value of physical increase | KFOM | –206† | –69 | –135 | –78 | –17 | 32 | –21 | –58 | 13 | 101 | 22 |
| **12. Gross output (10+11)** | KFON | 16 772† | 16 979 | 17 293 | 17 244 | 17 599 | 17 867 | 17 465 | 17 685 | 17 636 | 17 625 | 17 716 |
| Of which intermediate output[10] | | | | | | | | | | | | |
| Feed | KFOO | 698† | 740 | 714 | 581 | 634 | 665 | 533 | 654 | 630 | 666 | 696 |
| Seed | KFOP | 164† | 172 | 170 | 179 | 172 | 165 | 166 | 165 | 167 | 165 | 158 |

See footnotes on the second part of this table.

*Source: Ministry of Agriculture, Fisheries and Food: 01904 455080*

# 20.2 Outputs, inputs and income at constant (1995) prices[14]

continued

United Kingdom

Calendar years

£ millions

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997[13] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Inputs** | | | | | | | | | | | | |
| Expenditure (net of reclaimed VAT): | | | | | | | | | | | | |
| Feedingstuffs | KFOS | 2 550† | 2 538 | 2 461 | 2 437 | 2 382 | 2 465 | 2 567 | 2 664 | 2 677 | 2 649 | 2 515 |
| Seeds | KFOT | 349† | 366 | 362 | 380 | 366 | 350 | 352 | 351 | 355 | 350 | 337 |
| Livestock (imported and inter-farm expenses) | KFOU | 265† | 270 | 250 | 229 | 209 | 213 | 185 | 184 | 170 | 152 | 134 |
| Fertilisers and lime | KFOV | 858† | 783 | 833 | 840 | 826 | 759 | 721 | 797 | 778 | 745 | 792 |
| Pesticides | KFOW | 503† | 593 | 622 | 539 | 468 | 440 | 453 | 428 | 443 | 463 | 463 |
| Farm maintenance[11] | KFPB | 324† | 320 | 320 | 308 | 301 | 332 | 347 | 369 | 370 | 351 | 349 |
| Miscellaneous expenditure[11,12] | KFPC | 3 121† | 3 130 | 3 044 | 3 049 | 3 069 | 3 056 | 3 160 | 3 254 | 3 307 | 3 240 | 3 236 |
| 13. Total expenditure | KFPD | 7 971† | 8 001 | 7 891 | 7 782 | 7 621 | 7 615 | 7 785 | 8 047 | 8 098 | 7 950 | 7 827 |
| 14. Total value of physical increase in input stocks | KFPE | –36† | –56 | –6 | 16 | –23 | 19 | 6 | 30 | 19 | –9 | –26 |
| 15. Gross input (13 - 14) | KFPF | 8 016† | 8 068 | 7 903 | 7 768 | 7 651 | 7 597 | 7 782 | 8 018 | 8 080 | 7 960 | 7 852 |
| **16. Gross product (12 - 15)** | KFPH | 8 664† | 8 828 | 9 375 | 9 484 | 10 016 | 10 375 | 9 709 | 9 667 | 9 557 | 9 665 | 9 864 |
| 17. Total depreciation[11] | KFPI | 1 809† | 1 801 | 1 794 | 1 784 | 1 767 | 1 749 | 1 741 | 1 828 | 1 838 | 1 849 | 1 849 |
| **18. Net product (16 - 17)** | KFPJ | 6 778† | 6 962 | 7 547 | 7 676 | 8 261 | 8 664 | 7 970 | 7 839 | 7 719 | 7 816 | 8 015 |

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1 Output is net of VAT collected on the sale of non-edible products. Figures for total output include subsidies, but not 'Other direct receipts'.
2 Includes root and fodder crop seed, straw, turf, other minor crops, and arable payments for fodder maize.
3 Includes the value of the produce of gardens and allotments.
4 Seeds, hedgerow fruits and nuts.
5 Horses, breeding livestock exported, rabbits and game, knacker animals, other minor livestock and guidance premium for beef and sheepmeat.
6 Includes exports of eggs for hatching.
7 Honey, goats' milk, and minor livestock products.
8 The value of the physical increase in breeding and other capital livestock.
9 Work-in-progress is non-capital livestock. Output stocks comprise cereals, potatoes and some fruits.
10 Sales included in output but subsequently re-purchased. It is included within input (at the cost and within the year of re-purchase).
11 Landlords' expenses are included within farm maintenance, miscellaneous expenditure and depreciation of buildings and works.
12 Includes livestock and crop costs, water costs, insurance premia, bank charges, professional fees, rates and other general farming costs.
13 Provisional.
14 The required national accounts method of calculating totals and sub-totals in constant price accounts means that they do not necessarily equate to the sum of the individual items within them for years prior to 1995.

*Source: Ministry of Agriculture, Fisheries and Food: 01904 455080*

# 20.3 Agriculture-land use
United Kingdom

Area at the June census[1]

Thousand hectares

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Total Agricultural area** | KFEU | 19 002† | 18 992 | 18 929 | 18 884 | 18 854 | 18 849 | 18 890 | 18 850 | 18 746 | 18 753 | 18 653 |
| Crops | KSJA | 5 273† | 5 256 | 5 139 | 5 015 | 4 957 | 4 982 | 4 520 | 4 470 | 4 544 | 4 722 | 4 990 |
| Bare fallow | KIJQ | 45† | 62 | 69 | 68 | 67 | 53 | 50 | 46 | 43 | 37 | 29 |
| **Total tillage** | KIJR | 5 318† | 5 318 | 5 208 | 5 082 | 5 025 | 5 035 | 4 569 | 4 516 | 4 586 | 4 759 | 5 020 |
| All grass under 5 years old | KFEM | 1 714† | 1 636 | 1 561 | 1 606 | 1 608 | 1 584 | 1 582 | 1 456 | 1 407 | 1 395 | 1 405 |
| **Total arable land** | KFEN | 7 032† | 6 954 | 6 770 | 6 689 | 6 633 | 6 618 | 6 152 | 5 972 | 5 993 | 6 154 | 6 425 |
| All grasses 5 years old and over | KFEO | 5 169† | 5 222 | 5 303 | 5 316 | 5 327 | 5 279 | 5 274 | 5 388 | 5 375 | 5 354 | 5 282 |
| **Total tillage and grass** | KFEP | 12 201† | 12 176 | 12 073 | 12 005 | 11 960 | 11 897 | 11 426 | 11 360 | 11 368 | 11 507 | 11 706 |
| Sole right rough grazing | KFEQ | 5 011† | 5 011 | 4 997 | 4 965 | 4 950 | 4 943 | 4 879 | 4 825 | 4 785 | 4 760 | 4 657 |
| Set aside[2] | KSJB | .. | .. | .. | 72 | 97 | 160 | 677 | 728 | 633 | 509 | 306 |
| All other land on agricultural holdings including woodland | KSJC | 554† | 569 | 623 | 607 | 614 | 618 | 680 | 712 | 734 | 751 | 763 |
| **Total land on agricultural holdings** | KSJD | 17 766† | 17 756 | 17 693 | 17 648 | 17 620 | 17 619 | 17 661 | 17 626 | 17 520 | 17 527 | 17 432 |
| Common rough grazing (estimated) | KFER | 1 236† | 1 236 | 1 236 | 1 236 | 1 233 | 1 230 | 1 229 | 1 224 | 1 226 | 1 226 | 1 221 |
| Crops | KSJE | 5 273† | 5 256 | 5 139 | 5 015 | 4 957 | 4 982 | 4 520 | 4 470 | 4 544 | 4 722 | 4 990 |
| Cereals | KSJF | 3 940† | 3 901 | 3 876 | 3 660 | 3 502 | 3 489 | 3 033 | 3 043 | 3 182 | 3 359 | 3 514 |
| Wheat | KFDA | 1 994 | 1 886 | 2 083 | 2 014† | 1 981 | 2 067 | 1 759 | 1 811 | 1 859 | 1 976 | 2 036 |
| Barley | KFDB | 1 833† | 1 881 | 1 654 | 1 518 | 1 395 | 1 299 | 1 166 | 1 108 | 1 193 | 1 269 | 1 359 |
| Oats | KFDC | 99 | 121† | 119 | 107 | 104 | 100 | 92 | 109 | 112 | 96 | 100 |
| Mixed corn | KFDD | 6 | 5 | 5 | 4 | 4 | 4 | 3 | 3 | 3 | 3 | 2 |
| Rye[3] | KFDE | 7 | 7 | 7 | 8 | 9 | 8 | 6 | 7 | 8 | 8 | 9 |
| Triticale[4] | KIHX | .. | .. | 8 | 9 | 11 | 11 | 7 | 6 | 7 | 7 | 8 |
| Other arable crops (excluding potatoes) | KSJG | 954† | 965 | 881 | 970 | 1 074 | 1 115 | 1 128 | 1 073 | 1 003 | 996 | 1 126 |
| Oilseed rape | KFEH | 388 | 347 | 321 | 390 | 440 | 421 | 377 | 404 | 354 | 356 | 445 |
| Sugar beet not for stock feeding[5] | KFEG | 203 | 201 | 197 | 194 | 196 | 197 | 197 | 195 | 196 | 199 | 196 |
| Hops[6] | KIHZ | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 3 | 3 | 3 |
| Peas for harvesting dry and field beans | KSJH | 208 | 260 | 215 | 216 | 203 | 208 | 244 | 228 | 195 | 178 | 197 |
| Linseed[7] | KSJI | .. | .. | 17 | 34 | 92 | 144 | 150 | 58 | 54 | 49 | 73 |
| Other crops | KSJJ | 152† | 153 | 127 | 132 | 141 | 141 | 157 | 185 | 201 | 211 | 211 |
| Potatoes | KGRS | 178 | 181† | 175 | 177 | 177 | 181 | 171 | 164 | 172 | 178 | 166 |
| Horticultural | KSJK | 200 | 209 | 208 | 208 | 204 | 198† | 188 | 189 | 187 | 189 | 185 |
| Vegetables grown in the open | KSJL | 133† | 142 | 141 | 142 | 139 | 135 | 126 | 127 | 130 | 132 | 126 |
| Orchard fruit | KSJM | 38 | 37 | 36 | 34 | 34 | 33 | 32 | 32 | 28 | 28 | 30 |
| Soft fruit | KSJN | 15 | 15 | 15 | 15 | 15 | 14 | 13 | 13 | 12 | 12 | 11 |
| Ornamentals[8] | KSJO | 12 | 13 | 14 | 14 | 14 | 14 | 14 | 14 | 15 | 14 | 14 |
| Glasshouse crops | KFEF | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |

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[1] Includes estimates for minor holdings for all countries. In previous editions minor holdings were excluded for Scotland and therefore data here will differ from previous editions. Also, Northern Ireland data are now based on all active farm business.

[2] Figures are for England only in 1990 and 1991 and Great Britain only in 1992.

[3] Figures are for England and Wales only.

[4] Figures are for Great Britain only.

[5] Figures are for England and Wales only.

[6] Figures are for England and Wales only for 1989 and England only from 1990.

[7] Figures are for England and Wales only from 1989 to 1991 and 1992 Great Britain only.

[8] Includes non-commercial orchards.

*Source: Agricultural Departments: 01904 455332*

# 20.4 Estimated quantity of crops and grass harvested[1,2]
## United Kingdom

Thousand tonnes

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Cereals | | | | | | | | | | | | |
| Wheat | KFQA | 11 940 | 11 751 | 14 033 | 14 035 | 14 362 | 14 095 | 12 890 | 13 314 | 14 310 | 16 102 | 15 021 |
| Barley | KFQB | 9 229 | 8 778 | 8 073 | 7 904 | 7 625 | 7 365 | 6 038 | 5 945 | 6 834 | 7 784 | 7 822 |
| Oats | KFQC | 454 | 548 | 529 | 528 | 521 | 502 | 479 | 597 | 617 | 589 | 576 |
| Mixed corn for threshing | KFQD | 26 | 22 | 18 | 17 | 15 | 16 | 13 | 13 | 16 | 12 | 11 |
| Rye for threshing | KFQE | 32 | 34 | 36 | 40 | 49 | 37 | 30 | 43 | 43 | 51 | 53 |
| Maize for threshing[3] | KFQF | 790 | 875 | 940 | 1 035 | 1 695 | 1 975 | 2 730 | .. | .. | .. | .. |
| Potatoes | | | | | | | | | | | | |
| Early crop[4] | KFQG | 391 | 420 | 366 | 437 | 359 | 411 | 426 | 337 | 373† | 325 | 386 |
| Main crop[4] | KFQH | 6 324† | 6 522 | 5 956 | 6 106 | 6 000 | 7 402 | 6 647 | 6 203 | 6 033 | 6 900 | 6 739 |
| Fodder crops | | | | | | | | | | | | |
| Beans for stockfeeding | KFQI | 294 | 596 | 450 | 474 | 423 | 445 | 612 | 454 | 319 | 318 | 378 |
| Turnips, swedes[5] | KFQJ | 1 370 | 3 325 | 905 | 920 | 835 | 760 | 620 | .. | .. | .. | .. |
| Fodder beet and mangolds[5] | KFQK | 790 | 735 | 600 | 640 | 715 | 710 | 655 | .. | .. | .. | .. |
| Maize for threshing or stock-feeding[3] | KFQL | 782 | 875 | 940 | .. | .. | .. | .. | .. | .. | .. | .. |
| Kale, cabbage, savoys and kohl rabi | KFQN | 810 | 735 | 565 | 535 | 610 | 515 | 485 | .. | .. | .. | .. |
| Peas harvested dry for stock-feeding | KFQP | 309 | 360 | 277 | 320 | 224 | 209 | 266 | 246 | 229 | 240 | 297 |
| Other crops | | | | | | | | | | | | |
| Sugar beet[6,7] | KFQQ | 7 992 | 8 150 | 8 115 | 7 902 | 8 701 | 10 148 | 9 666 | 8 720 | 8 431 | 10 420† | 10 527 |
| Rape grown for oilseed | KFQR | 1 353 | 1 040 | 950 | 1 258 | 1 278 | 1 166 | 1 100 | 1 253 | 1 235 | 1 410 | 1 523 |
| Hops | KFQS | 5 | 5 | 5 | 5 | 6 | 5 | 6 | 5 | 4 | 6 | 5 |
| Horticultural crops | | | | | | | | | | | | |
| Vegetables grown in the open | | | | | | | | | | | | |
| Brussels sprouts | KFQW | 149 | 146 | 124 | 100 | 97 | 115 | 98 | 105 | 79 | 80† | 79 |
| Cabbage (including savoys and spring greens) | KFQX | 466 | 465 | 460 | 393 | 388 | 402 | 381 | 403 | 340 | 355† | 312 |
| Cauliflowers | KFQY | 284 | 344 | 308 | 306 | 312 | 341 | 309 | 289 | 244 | 238† | 197 |
| Carrots | KFQZ | 472 | 494 | 503 | 486 | 544 | 608 | 592 | 633 | 517 | 617 | 625 |
| Parsnips | KFRA | 58 | 55 | 47 | 47 | 49 | 60 | 64 | 70 | 63 | 75 | 96 |
| Turnips and swedes | KFRB | 135 | 152 | 140 | 128 | 156 | 158 | 141 | 137 | 148 | 123† | 108 |
| Beetroot | KFRC | 87 | 91 | 93 | 89 | 87 | 74 | 93 | 87 | 73† | 72 | 74 |
| Onions, Dry bulb | KFRD | 247 | 249 | 256 | 217 | 213 | 235 | 274 | 274 | 255 | 285† | 336 |
| Onions, Salad | KFRE | 27 | 27 | 30 | 20 | 23 | 28 | 24 | 25 | 24 | 28 | 26 |
| Leeks | KFRF | 65 | 64 | 66 | 64 | 68 | 72 | 60 | 61 | 57 | 52 | 48 |
| Broad beans | KFRG | 12 | 12 | 12 | 13 | 20 | 17 | 11 | 12 | 11 | 9 | 10 |
| Runner beans including French | KFRH | 45 | 51 | 44 | 28 | 37 | 39 | 46 | 36 | 30 | 35 | 35 |
| Peas, Green for market | KFRI | 12 | 12 | 8 | 8 | 8 | 6 | 6 | 6 | 8 | 7† | 8 |
| Peas, Green for processing | KFRJ | 184 | 191 | 206 | 238 | 223 | 211 | 209 | 181 | 191 | 217† | 183 |
| Celery | KFRK | 49 | 52 | 56 | 46 | 49 | 44 | 41 | 43 | 39 | 38 | 39 |
| Lettuce | KFRL | 152 | 215 | 206 | 197 | 194 | 206 | 145 | 178 | 224† | 181 | 140 |
| Rhubarb | KFRM | 26 | 28 | 30 | 27 | 28 | 20 | 20 | 21 | 20 | 21† | 21 |
| Protected crops | | | | | | | | | | | | |
| Tomatoes | KFRN | 121 | 128 | 130 | 134 | 133 | 122 | 110 | 108 | 113 | 117† | 114 |
| Cucumbers | KFRO | 77 | 96 | 96 | 101 | 104 | 90 | 104 | 83 | 88 | 86 | 82 |
| Lettuce | KFRP | 45 | 47 | 48 | 50 | 47 | 44 | 37 | 33 | 30 | 26† | 24 |
| Fruit crops | | | | | | | | | | | | |
| Total Dessert Apples | KFRQ | 160.2† | 132.5 | 202.4 | 179.0 | 148.3 | 164.7 | 167.1 | 175.9 | 138.5 | 105.4 | 96.0 |
| Total Culinary Apples | KFRR | 125.1† | 110.7 | 197.6 | 125.6 | 157.1 | 161.7 | 158.6 | 130.1 | 134.9 | 118.3 | 83.9 |
| Pears | KFRS | 45.4† | 44.1 | 36.9 | 34.1 | 36.0 | 30.8 | 30.7 | 32.5 | 29.7 | 35.8 | 33.0 |
| Plums | KFRT | 28.9 | 20.6 | 10.7 | 7.2 | 21.5 | 21.3 | 11.9 | 11.1 | 14.5 | 19.7 | 12.2 |
| Cherries | KFRU | 3.1 | 1.3 | 3.2 | 1.5 | 1.0 | 3.8 | 2.4 | 1.3 | 3.5 | 3.6 | 0.6 |
| Soft fruit | KFRV | 88.2 | 91.5 | 86.3 | 87.2 | 88.6 | 93.9† | 93.8 | 75.7 | 73.7 | 80.1 | 55.1 |

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1 For vegetables; output marketed for the calendar year; for horticultural crops output marketed for the crop year.

2 Except for sugar beet and hops, the production area for England and Wales is the area returned at the June census together with estimates for very small holdings (known as minor holdings). In Scotland and Northern Ireland the area returned at June is also the production area except that estimates for minor holdings are included in Scotland for potatoes and in Nothern Ireland for barley, oats and potatoes.

3 From 1979 maize for threshing is included with maize for stockfeeding.

4 Revised basis of calculation adopted which prevents direct comparison with post - 1980 figures and earlier years.

5 Before 1977 fodder beet was included with turnips and swedes for stockfeeding. In 1977, as a result of changes in the census categories, fodder beet was included with mangolds in England and Wales but continued to be included with turnips and swedes for stockfeeding in Scotland and Northern Ireland. Scotland collected fodder beet separately for the first time in 1986.

6 The production area for sugar beet is provided by British Sugar plc.

7 From 1991 figures are adjusted to constant 16% sugar content.

*Source: Agricultural Departments: 01904 455332*

# 20.5 Cattle, sheep, pigs and poultry on agricultural holdings[1]
## United Kingdom

At June each year

Thousands

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Total cattle and calves** | KFSB | 12 293† | 12 008 | 12 101 | 12 192 | 12 003 | 11 924 | 11 851 | 11 954 | 11 857 | 12 040 | 11 633 |
| of which: | | | | | | | | | | | | |
| dairy cows | KFCT | 3 043† | 2 913 | 2 866 | 2 848 | 2 771 | 2 683 | 2 668 | 2 716 | 2 603 | 2 587 | 2 478 |
| beef cows | KFCU | 1 373† | 1 404 | 1 525 | 1 632 | 1 700 | 1 731 | 1 784 | 1 809 | 1 840 | 1 864 | 1 862 |
| heifers in calf | KFCV | 780† | 840 | 799 | 763 | 738 | 768 | 803 | 775 | 775 | 818 | 848 |
| **Total sheep and lambs** | KFSG | 39 204† | 41 495 | 43 588 | 44 469 | 44 166 | 44 540 | 44 436 | 43 813 | 43 304 | 42 086 | 42 823 |
| of which: | | | | | | | | | | | | |
| ewes and shearlings | KSJP | 18 396† | 19 373 | 20 368 | 20 787 | 20 665 | 20 732 | 20 881 | 20 861 | 20 830 | 20 550 | 20 696 |
| lambs under one year old | KFSF | 19 596† | 20 834 | 21 897 | 22 380 | 22 213 | 22 607 | 22 394 | 21 758 | 21 350 | 20 443 | 21 032 |
| **Total pigs** | KFSQ | 7 963† | 8 002 | 7 528 | 7 470 | 7 616 | 7 629 | 7 774 | 7 817 | 7 554 | 7 517 | 7 992 |
| of which: | | | | | | | | | | | | |
| sows in pig and other sows for breeding | KSJQ | 717† | 707 | 664 | 664 | 682 | 676 | 690 | 684 | 647 | 642 | 676 |
| gilts in pig | KSJR | 108† | 102 | 97 | 109 | 108 | 109 | 116 | 105 | 100 | 106 | 115 |
| **Total fowls** | KFSV | 129 529† | 131 699 | 121 029 | 125 357 | 128 025 | 124 842 | 131 093 | 126 653 | 127 035 | .. | .. |
| of which: | | | | | | | | | | | | |
| table fowls including broilers | KFSU | 71 214† | 75 785 | 70 509 | 73 944 | 76 111 | 73 748 | 79 940 | 75 696 | 77 177 | .. | 106 937 |
| laying fowls[2] | KFSS | 38 706† | 37 583 | 34 101 | 33 624 | 33 416 | 33 348 | 32 965 | 32 682 | 31 837 | .. | 34 286 |
| growing pullets | KFSR | 12 333† | 11 321 | 9 487 | 10 530 | 11 102 | 10 849 | 10 750 | 10 388 | 10 210 | .. | 11 510 |

[1] Includes estimates for minor holdings for all countries. In previous editions minor holdings were excluded for Scotland and therefore data here will differ from previous editions. Also Northern Ireland data are now based on all active farm business.

[2] Excludes fowls laying eggs for hatching.

*Source: Agricultural Departments: 01904 455332*

# 20.6 Forestry

Years ending 31 March

Area - thousand hectares, Volume - million cubic metres

| | | 1987 /88 | 1988 /89 | 1989 /90 | 1990 /91 | 1991 /92 | 1992 /93 | 1993 /94 | 1994 /95 | 1995 /96 | 1996 /97 | 1997 /98 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Forest area**[1] | | | | | | | | | | | | |
| United Kingdom | KUAA | 2 357 | 2 380 | 2 400 | 2 411 | 2 427 | 2 438 | 2 455 | 2 469 | 2 485 | 2 504 | 2 521 |
| Great Britain | KUAB | 2 285 | 2 307 | 2 326 | 2 336 | 2 350 | 2 361 | 2 377 | 2 390 | 2 405 | 2 423 | 2 440 |
| Northern Ireland | KUAC | 72 | 73 | 74 | 75 | 77 | 77 | 78 | 79 | 80 | 81 | 81 |
| **Forestry Commission** (Great Britain) | | | | | | | | | | | | |
| Productive woodland | KUAD | 888 | 888 | 864[5] | 859 | 855 | 845 | 827 | 815 | 804 | 795 | 785 |
| Net disposals of forestry land[2] | KUAE | 4.7 | 2.5 | 5.1† | 2.2 | 4.7 | 6.5 | 14.1 | 9.6 | 8.2 | 9.6 | 10.3 |
| New planting[3] | KUAF | 5.0 | 4.1 | 4.1 | 3.5 | 3.0 | 2.4 | 1.4 | 0.9 | 0.4 | 0.5 | 0.1 |
| Restocking[3] | KUAG | 8.1 | 8.5 | 7.9 | 7.6 | 8.3 | 8.5 | 7.9 | 7.9 | 7.5 | 7.9† | 7.8 |
| Volume of timber removed[4] | KUAH | 3.4 | 3.6 | 3.5 | 3.4 | 3.9 | 4.1 | 4.3 | 4.3 | 4.2 | 4.7 | 4.7 |
| Total estates | KUAI | 1 148 | 1 143 | 1 140 | 1 133 | 1 128 | 1 115 | 1 100 | 1 089 | 1 080 | 1 073 | 1 062 |
| **Private forestry** (Great Britain) | | | | | | | | | | | | |
| Productive woodland | KUAJ | 1 227 | 1 231 | 1 266 | 1 281 | 1 298 | 1 317 | 1 344 | 1 367 | 1 392 | 1 417 | 1 444 |
| New planting[3] | KUAK | 24.0 | 25.4 | 15.6 | 15.5 | 14.3 | 15.5 | 16.1 | 18.5 | 15.3 | 16.4 | 16.2 |
| Restocking[3] | KUAL | 5.0 | 4.9 | 6.3 | 7.2 | 7.9 | 8.1 | 8.5 | 6.2 | 5.8 | 6.6 | 5.6 |
| Volume of timber removed[4] | KUAM | 2.8 | 3.2 | 3.6 | 3.3 | 3.1 | 2.9 | 3.0 | 3.8 | 4.2 | 4.0 | 4.4 |
| **State afforestation in Northern Ireland** | | | | | | | | | | | | |
| Land under plantation | KUAN | 58.4 | 58.3 | 58.5 | 58.8 | 60.6 | 60.8 | 60.8 | 61.0 | 61.0 | 60.9 | 61.0 |
| Plantable land acquired during year | KUAO | 0.4 | 0.4 | 0.6 | 0.4 | 0.3 | 0.4 | 0.4 | 0.1 | 0.1 | 0.1 | 0.1 |
| Total area planted during year | KUAP | 1.0 | 1.0 | 1.0 | 1.0 | 0.9 | 0.9 | 0.8 | 0.8 | 0.8 | 0.6 | 0.7 |
| Total estates | KUAQ | 74.1 | 74.3 | 74.6 | 74.8 | 75.1 | 75.2 | 75.5 | 75.5 | 75.3 | 75.5 | 75.5 |

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1 Includes unproductive woodland.

2 Disposals less acquisitions, for plantations and plantable land.

3 New planting is planting on ground not previously carrying forest; Restocking is replacing trees after felling.

4 Standing volume overbark; private forestry figures are for calendar years ending previous December.

5 The apparent decrease in 1989/90 is mainly the result of re-classification of certain woodland types within the Forestry Commission.

*Sources: Department of Agriculture (Northern Ireland);*
*Forestry Commission: 0131 334 0303*

# 20.7 Average weekly earnings[1] and hours of agricultural workers

Great Britain

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Men[2]** | | | | | | | | | | | | |
| Earnings | KCQE | 148.61 | 154.62 | 167.33 | 187.28 | 207.03 | 212.50 | 219.03 | 230.66 | 239.80 | 250.19 | 261.40 |
| Hours | KCQF | 46.6 | 47.1 | 46.6 | 46.8 | 47.3 | 46.4 | 46.3 | 47.9 | 47.8 | 47.4 | 47.3 |
| **Youths[3]** | | | | | | | | | | | | |
| Earnings | KCQG | 95.34 | 98.20 | 109.56 | 122.58 | 129.99 | 132.96 | 135.64 | 144.45 | 151.78 | 175.12 | 176.67 |
| Hours | KCQH | 45.9 | 44.8 | 45.1 | 46.4 | 45.1 | 43.8 | 43.6 | 46.3 | 47.3 | 46.9 | 45.4 |
| **Females** | | | | | | | | | | | | |
| Earnings | KCQI | 121.78 | 124.82 | 137.45 | 153.70 | 157.15 | 159.86 | 166.20 | 190.35 | 188.67 | 203.42 | 201.66 |
| Hours | KCQJ | 42.6 | 42.8 | 43.5 | 43.3 | 42.6 | 40.5 | 40.9 | 43.6 | 42.8 | 42.6 | 41.7 |

[1] Total earnings of hired regular whole-time workers, including payments-in-kind valued, where applicable, in accordance with Agricultural Wages Orders.

[2] Aged 20 and over.

[3] Aged under 20 years.

*Source: Agricultural Departments: 01904 455332*

# 20.8 Distribution of regular whole-time hired men in agriculture by earnings band in Great Britain 1997

| | General workers | Foremen | Dairy cowmen | Other stockmen | Tractor drivers | Horticultural workers | All Hired men |
|---|---|---|---|---|---|---|---|
| Less than £150.00 | 1.1 | 0.6 | - | 0.4 | 0.4 | 2.4 | 0.9 |
| £150.00 - £180.00 | 13.9 | 0.6 | 0.5 | 1.6 | 3.5 | 18.0 | 8.6 |
| £180.00 - £210.00 | 20.1 | 6.2 | 1.8 | 10.1 | 12.9 | 18.4 | 14.9 |
| £210.00 - £240.00 | 17.7 | 8.6 | 2.3 | 14.0 | 14.5 | 17.6 | 14.7 |
| £240.00 - £270.00 | 12.6 | 6.2 | 11.4 | 17.5 | 14.5 | 15.7 | 13.2 |
| £270.00 - £300.00 | 10.6 | 11.7 | 11.4 | 17.1 | 13.8 | 8.6 | 11.8 |
| £300.00 - £330.00 | 7.8 | 10.5 | 18.6 | 13.6 | 8.5 | 6.7 | 9.6 |
| £330.00 - £360.00 | 4.4 | 9.9 | 14.1 | 10.5 | 7.9 | 5.1 | 7.1 |
| £360.00 and over | 11.8 | 45.7 | 40.0 | 15.2 | 24.1 | 7.5 | 19.2 |
| Average weekly earnings (£) | 239.18 | 312.73 | 315.02 | 264.53 | 277.36 | 230.82 | 261.4 |

*Source: Agricultural Departments: 01904 455332*

# 20.9 Sales for food of agricultural produce and livestock
## United Kingdom

| | | Unit | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Cereals: | | | | | | | | | | | | |
| Wheat[1,2] | KCQK | Thousand tonnes | 3 395 | 4 228 | 4 347 | 4 269 | 4 212† | 3 865 | 4 234 | 4 674 | 4 845 | 4 749 |
| Barley | KCQL | " | 4 560 | 5 026 | 3 791 | 3 849 | 3 599 | 2 762 | 3 190 | 3 776 | 3 692 | 3 411 |
| Oats[3] | KCQM | " | 196 | 239 | 222 | 215 | 222 | 208 | 215 | 216 | 235 | 259 |
| Potatoes[4] | KCQN | " | 6 018† | 6 085 | 5 911 | 5 799 | 5 994 | 6 357 | 6 491 | 5 910 | 6 133 | 6 044 |
| Milk[5]: | | | | | | | | | | | | |
| Milk utilised for liquid consumption | KCQO | Million litres | 6 858† | 6 859 | 6 892 | 6 893 | 6 966 | 7 026 | 6 926 | 6 922 | 6 838 | 6 757 |
| Milk utilised for manufacture | KCQP | Million litres | 7 481† | 7 258 | 7 489 | 7 022 | 6 876 | 6 880 | 7 134 | 6 918 | 6 935 | 7 061 |
| Total milk available for domestic use[6] | KCQQ | Million litres | 14 709† | 14 485 | 14 751 | 14 282 | 14 200 | 14 233 | 14 426 | 14 263 | 14 202 | 14 273 |
| Hen eggs in shell | KCQR | Million dozens | 884† | 763 | 804 | 818 | 806 | 791 | 787 | 774 | 775 | 794 |
| Animals slaughtered: | | | | | | | | | | | | |
| Cattle and calves: | | | | | | | | | | | | |
| Cattle | KCQS | Thousands | 3 345 | 3 414 | 3 479 | 3 568 | 3 355 | 2 944 | 3 089 | 3 266 | 2 291 | 2 264 |
| Calves | KCQT | " | 35 | 28 | 46 | 49 | 33 | 19 | 22 | 26 | 24 | 20 |
| Total | KCQU | " | 3 380 | 3 442 | 3 524 | 3 617 | 3 387 | 2 963 | 3 112 | 3 292 | 2 315 | 2 284 |
| Sheep and lambs | KCQV | " | 17 128 | 19 618 | 20 012 | 20 918 | 19 428 | 18 864 | 18 962 | 19 311 | 18 049 | 16 660 |
| Pigs: | | | | | | | | | | | | |
| For bacon: | | | | | | | | | | | | |
| Used wholly[7] | KCQW | " | 2 034 | 1 966 | 1 903 | 14 091 | 14 143 | 14 265 | 14 681 | 14 021 | 13 897 | 15 133 |
| Used in part | KCQX | " | 3 494 | 3 449 | 3 281 | .. | .. | .. | .. | .. | .. | .. |
| Other uses | KCQY | " | 9 872 | 8 767 | 8 694 | .. | .. | .. | .. | .. | .. | .. |
| Sows and boars | KCQZ | " | 384 | 331 | 325 | 366 | 373 | 356 | 389 | 355 | 324 | 363 |
| Total | KCRA | " | 15 784 | 14 514 | 14 203 | 14 457 | 14 515 | 14 620 | 15 069 | 14 376 | 14 221 | 15 496 |
| Poultry:[8] slaughtered | KCRB | Millions | 686† | 644 | 670 | 693 | 688 | 715 | 753 | 773 | 813 | 839 |

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TIME SERIES. The figures for cereals and for animals slaughtered relate to periods of 52 weeks (53 weeks in 1987 and 1992).

1 Flour millers' receipts of home-grown wheat.
2 Following the receipt of additional data, figures have been revised back to 1992 and are not strictly compatible with those for earlier years.
3 Oatmeal millers' receipts of home-grown oats.
4 Total sales for human consumption in the UK.
5 Data to 1994 sourced from the Milk Marketing Boards. Data from 1995 sourced from surveys run by the agricultural departments. 1994 includes two months of data sourced from the surveys run by the agricultural departments.
6 The totals of liquid consumption and milk used for manufacture may not add up to the total available for domestic use because of adjustments for dairy wastage, stock changes and other uses, such as farmhouse consumption, milk fed to stock and on farm waste.
7 From 1991, data series quotes the number of clean pigs slaughtered for all pig meat.
8 Total fowls, ducks, geese and turkeys.

*Source: Ministry of Agriculture, Fisheries and Food: 01904 455332*

# 20.10 Stocks of food and feedingstuffs[1]
## United Kingdom

At end-December in each year

Thousand tonnes

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Wheat and flour (as wheat) | KCRC | 1 055 | 918 | 918 | 860 | 1 461 | 1 894† | 1 318 | 1 303 | 1 121 | 1 065 | 1 042 |
| Barley (GB only) | KCRD | 1 202 | 1 127 | 1 043 | 1 120 | 1 489 | 2 030 | 1 402 | 1 376 | 1 543 | 1 504 | 1 444 |
| Maize | KCRE | 54 | 64 | 70 | 41 | 36 | 110 | 23 | 33 | 33 | 26 | 45 |
| Oilcake and meal[2] | KCRF | 214 | 190 | 148 | 153 | 101 | 103 | 86 | 104 | 97 | 85 | 79 |
| Oilseeds and nuts (crude oil equivalent) | KCRG | 36 | 26 | 24 | 28 | 22 | 12 | 20 | 30 | 35 | 28 | 19 |
| Vegetable oil (as crude oil) | KCRI | 95 | 86 | 85 | 109 | 85 | 94 | 91 | 110 | 93 | 101 | 101 |
| Marine oil (as crude oil) | KCRJ | 16 | 12 | 11 | 9 | 9 | 8 | 8 | 18 | 17 | 10 | 4 |
| Butter[3] | KCRK | 220 | 82 | 55 | 74 | 65 | 63 | 34 | 19 | 11 | 14 | 7 |
| Meat and offal[4] | KCRL | 136.3 | 109.9 | 85.0 | 150.8 | 212.0 | 218.2 | 198.7 | 102.5† | 76.9 | 129.5 | 161.9 |
| Raw coffee[5] | KCRM | 8 | 8 | 7 | 11 | 10 | 10 | 12 | 13 | 11 | 8 | 7 |
| Tea[6] | KCRN | 51 | 50 | 51 | 48 | 43 | 40 | 44 | 43 | 38 | 39 | 37 |
| Sugar | KCRO | 899 | 978 | 860 | 824 | 824 | 888 | 1 069 | 1 016 | 766 | 807 | 1 003 |
| Chocolate and sugar confectionery[7] | KCRP | 63.0 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

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1 Recorded stocks, including stocks in bond or held by the main processors.
2 Excluding castor meal, cocoa cake and meal.
3 In addition to stocks in public cold stores surveyed by MAFF, closing stocks include all intervention stocks in private cold stores.
4 Stocks of imported and home-produced meat and offal held in public cold stores, excluding poultrymeat, bacon and ham.
5 Including manufacturers' stocks and additional public warehouses.
6 Covering stocks held by primary wholesalers and held in public/private warehouses.
7 Manufacturers' stocks only.

*Source: Ministry of Agriculture, Fisheries and Food: 01904 455332*

# 20.11 Processed food and animal feedingstuffs: production
United Kingdom

Thousand tonnes

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Flour milling: | | | | | | | | | | | | |
| Wheat milling: total[8] | KFTA | 4 919 | 5 112 | 5 032 | 4 875 | 4 796 | 5 022† | 5 236 | 5 290 | 5 338 | 5 501 | 5 535 |
| Home produced[8] | KFTB | 3 825 | 3 356 | 4 161 | 4 273 | 4 185 | 4 192† | 3 781 | 4 106 | 4 598 | 4 772 | 4 667 |
| Imported | KFTC | 1 094 | 1 756 | 871 | 605 | 611 | 830 | 1 455 | 1 184 | 740 | 729† | 868 |
| Flour produced[8] | KFTD | 3 874 | 3 973 | 3 928 | 3 879 | 3 851 | 3 975† | 4 120 | 4 232 | 4 292 | 4 454 | 4 439 |
| Offals produced[8] | KFTE | 1 067 | 1 157 | 1 076 | 999 | 968 | 1 045† | 1 123 | 1 078 | 1 079 | 1 111 | 1 112 |
| Oat milling: | | | | | | | | | | | | |
| Oats milled by oatmeal millers | KFTF | 161 | 183 | 221 | 231 | 216 | 225 | 207 | 209 | 217 | 250 | 259 |
| Products of oat milling | KFTG | 100 | 109 | 129 | 132 | 124 | 121 | 101 | 98 | 105 | 119 | 126 |
| Seed crushing: | | | | | | | | | | | | |
| Oilseeds and nuts processed | KFTH | 1 526 | 1 870 | 1 725 | 1 877 | 1 710 | 1 807 | 1 903 | 2 035 | 2 122 | 2 466 | 2 587 |
| Crude oil produced, including production of maize oil | KFTI | 561 | 659 | 589 | 630 | 583 | 636 | 658 | 739 | 779 | 862 | 909 |
| Oilcake and meal produced, excluding castor meal, cocoa cake and meal | KFTJ | 923 | 1 162 | 1 077 | 1 193 | 1 081 | 1 125 | 1 187 | 1 242 | 1 305 | 1 541 | 1 614 |
| Production of home-killed meat: total including meat subsequently canned | KFTK | 2 464 | 2 320 | 2 328 | 2 378 | 2 458 | 2 395 | 2 265 | 2 358† | 2 391 | 2 091 | 2 156 |
| Beef | KFTL | 1 115 | 944 | 976 | 1 000 | 1 018 | 970 | 858 | 915 | 973 | 700 | 693 |
| Veal | KFTM | 3 | 2 | 1 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 |
| Mutton and lamb | KFTN | 296 | 322 | 366 | 370 | 385 | 362 | 349 | 352 | 364 | 345 | 322 |
| Pork | KFTO | 782 | 788 | 718 | 735 | 772 | 786 | 783 | 807 | 761 | 778 | 872 |
| Offal[1] | KFTP | 268 | 264 | 266 | 271 | 282 | 276 | 274† | 283 | 292 | 267 | 268 |
| Production of poultry meat[2] | KFTQ | 1 041 | 1 148 | 1 116 | 1 148† | 1 211 | 1 226 | 1 289 | 1 344 | 1 397 | 1 461 | 1 502 |
| Production of bacon and ham, including meat subsequently canned | KFTR | 204 | 206 | 204 | 191 | 193 | 189 | 216 | 233 | 245 | 241† | 239 |
| Production of milk products: | | | | | | | | | | | | |
| Butter[3] | KFTS | 182 | 147 | 140 | 151 | 132 | 127 | 141 | 148† | 132 | 130 | 139 |
| Cheese (including farmhouse) | KFTT | 270 | 300 | 283 | 315 | 302 | 327 | 333 | 334 | 352† | 367 | 368 |
| Condensed milk: includes skim concentrate and condensed milk used in manufacture of chocolate crumb | KFTU | 180 | 183 | 207 | 204 | 198 | 206 | 191 | 196 | 181 | 195 | 198 |
| Milk powder: excluding buttermilk and whey powder | | | | | | | | | | | | |
| Full cream | KFTV | 94 | 104 | 95 | 70 | 79 | 84 | 71 | 83 | 90 | 83 | 96 |
| Skimmed | KFTW | 194 | 136 | 133 | 166 | 143 | 106 | 132 | 142 | 117 | 108 | 109 |
| Cream, fresh and sterilised; including farm cream[3] | KFTX | 150 | 165 | 186 | 209 | 237 | 245† | 253 | 272 | 281 | 280 | 268 |
| Sugar: production from home-grown sugar-beet (as refined sugar) | KFTY | 1 226 | 1 304 | 1 267 | 1 241 | 1 220 | 1 472 | 1 433 | 1 263 | 1 469 | 1 324 | 1 524 |
| Production of compound fats: | | | | | | | | | | | | |
| Margarine and other table spreads[4] | KFTZ | 464 | 469 | 489 | 486 | 481 | 477 | 493 | 487 | 490 | 491 | 461 |
| Solid cooking fats | KFUA | 107 | 104 | 121 | 122 | 117 | 116 | 129 | 109 | 110 | 123 | 109 |
| Production of other processed foods: | | | | | | | | | | | | |
| Jam and marmalade | KFUB | 175 | 174 | 181 | – | .. | .. | .. | .. | .. | .. | .. |
| Syrup and treacle[6] | KFUC | 53 | 53 | 52 | 51 | 51 | 49 | 52 | 50 | 48 | – | – |
| Canned vegetables[5] | KFUD | 723 | 701 | 732[3] | – | – | .. | .. | .. | .. | .. | .. |
| Canned and bottled fruit[5] | KFUE | 41 | 36 | 37 | .. | .. | .. | .. | .. | .. | .. | .. |
| Chocolate confectionery | KSJS | .. | 485 | 498 | 539 | 534 | 532 | 563 | 573 | 562 | 575† | 542 |
| Sugar confectionery | KSJT | .. | 314 | 309 | 320 | 303 | 300 | 302 | 322 | 322 | 351 | 348 |
| Cocoa beans excluding re-exports | KFVX | 95 | 101 | 115 | 125 | 148 | 159 | 171 | 163 | 160 | 189 | 174 |
| Soups, canned and powdered | KFUF | 329 | 314 | – | .. | .. | .. | .. | .. | .. | .. | .. |
| Canned meat | KFUG | 93 | 86 | 118 | 91 | 147 | .. | .. | .. | .. | .. | .. |
| Canned fish | KFUH | 6 | 8 | 9 | .. | .. | .. | .. | .. | .. | .. | .. |
| Biscuits, total disposals of home produced | KFUI | 699 | 724 | – | – | .. | .. | .. | .. | .. | .. | .. |
| Breakfast cereals, other than oatmeal and oatmeal flakes | KFUJ | 260 | 268 | 278 | 286 | 290 | 303 | 302 | 325 | 335 | 343 | 359 |
| Glucose | KFUM | 452 | 499 | 542 | 546 | 557 | 568† | 580 | 593 | 607 | 642 | 637 |
| Production of soft drinks (million litres): | | | | | | | | | | | | |
| Concentrated | KFUN | 558 | 566 | 555 | 557 | .. | .. | .. | .. | .. | .. | .. |
| Unconcentrated | KFUO | 3 713 | 3 628 | 4 112 | 4 316 | .. | .. | .. | .. | .. | .. | .. |
| Compound feedingstuffs: total[7] | KFUP | 10 625 | 10 729 | 11 115 | 11 163 | 11 175 | 11 564† | 11 795 | 12 093 | 12 352 | 12 607 | 12 203 |
| Cattle food[7] | KFUQ | 3 826 | 3 780 | 3 947 | 3 909 | 3 798 | 4 098† | 4 271 | 4 347 | 4 472 | 4 430 | 3 924 |
| Calf food[7] | KFUR | 352 | 345 | 347 | 324 | 280 | 242 | 261† | 286 | 307 | 277 | 228 |
| Pig food[7] | KFUS | 2 189 | 2 180 | 2 158 | 2 276 | 2 361 | 2 489 | 2 561 | 2 547 | 2 452† | 2 566 | 2 734 |
| Poultry food[7] | KFUT | 3 589 | 3 672 | 3 616 | 3 812 | 3 862 | 3 786 | 3 777 | 3 870† | 3 991 | 4 085 | 4 140 |
| Other compounds[7] | KFUU | 670 | 753 | 1 045 | 843 | 873 | 948† | 925 | 1 043 | 1 130 | 1 249 | 1 178 |

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TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1987 and 1992) with the following exceptions which are on a calendar year basis: butter, cheese, cream, canned meat, soft drinks, condensed milk and milk powder, canned vegetables, canned and bottled fruit, jam and marmalade, and soups.

Please note production of Poultry Feed by Integrated Poultry Units has been;
1992 = 2 041 ('000) tonnes
1993 = 2 159 ('000) tonnes
1994 = 2 192 ('000) tonnes
1995 = 2 252 ('000) tonnes
1996 = 2 328 ('000) tonnes
1997 = 2 357 ('000) tonnes.
These figures have been revised following the receipt of more up-to-date information.

[1] Including poultry offal.

[2] Total of fowl, ducks, geese and turkeys (carcass weight).

[3] Includes cream from the residual elements of low fat milk production.

[4] Table spreads are only included from 1986 onwards.

[5] From 1981 the method of collecting these figures has changed. They are therefore not comparable with previous years.

[6] This survey ceased at the end of 1995.

[7] Figures from 1992 onwards have been revised to include data on blended cattle and sheep feeds and are therefore not strictly compatible with earlier years. In 1996, mainly as a result of the introduction of the Beef Assurance Scheme, the Ministry became aware of a number of feed mills that it had not been surveying. Data from these mills has now been included in these figures back to 1992. Total production from these mills has been in the range of 110 000 to 135 000 tonnes each year.

[8] Following the receipt of additional data, figures have been revised back to 1992 and are not strictly compatible with those for earlier years.

*Source: Ministry of Agriculture, Fisheries and Food: 01904 455332*

# 20.12 Food and animal feedingstuffs: disposals

Thousand tonnes

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Flour[8] | KFPU | 3 887 | 3 866 | 3 858 | 3 830 | 3 798 | 3 932† | 4 083 | 4 205 | 4 283 | 4 454 | 4 436 |
| Sugar (as refined sugar): total disposals | KFPV | 2 297 | 2 316 | 2 354 | 2 332 | 2 297 | 2 319 | 2 154 | 2 196 | 2 177 | 2 200 | 2 040 |
| For food in the United Kingdom[1] | KFPW | 2 276 | 2 301 | 2 336 | 2 320 | 2 280 | 2 292 | 2 123 | 2 165 | 2 157 | 2 180 | 2 007 |
| Syrup and treacle[5] | KFPX | 53 | 53 | 52 | 51 | 51 | 49 | 52 | 50 | 48 | – | – |
| Meat and fish: | | | | | | | | | | | | |
| Fresh and frozen meat and offal, including usage for canning: | | | | | | | | | | | | |
| Beef and veal | KFPY | 1 389 | 1 235 | 1 219 | 1 104 | 1 130 | 1 145 | 1 094 | 1 227 | 1 206 | 816† | 879 |
| Mutton and lamb | KFPZ | 455 | 465 | 506 | 517 | 511 | 497 | 470 | 474 | 504 | 501 | 467 |
| Pork | KFVA | 830† | 850 | 811 | 814 | 847 | 877 | 895 | 922 | 926 | 963 | 1 033 |
| Offal[6] | KFVB | 354 | 351† | 345 | 331 | 329 | 338 | 319 | 327 | 352 | 311 | 315 |
| Poultry-meat[3,4] | KFVC | 1 060 | 1 167 | 1 160 | 1 217† | 1 256 | 1 336 | 1 373 | 1 443 | 1 451 | 1 544 | 1 530 |
| Bacon and ham, including usage for canning | KFVD | 463 | 462 | 463 | 451 | 446 | 428 | 453 | 457 | 467 | 502 | 473 |
| Dairy products: | | | | | | | | | | | | |
| Butter | KFVI | 409 | 411 | 283 | 245 | 245 | 257 | 279 | 284† | 254 | 240 | 255 |
| Cheese | KFVJ | 431 | 485 | 471 | 510 | 502 | 555 | 518 | 551† | 567 | 607 | 597 |
| Condensed milk[2] | KFVK | 189 | 192 | 212 | 218 | 211 | 218 | 202 | 208 | 195 | 206 | 213 |
| Milk powder, excluding buttermilk and whey powder: | | | | | | | | | | | | |
| Full cream | KFVM | 105 | 103 | 99 | 76 | 81 | 91 | 75 | 91 | 97 | 94 | 105 |
| Skimmed | KFVN | 232 | 143 | 149 | 170 | 157 | 136 | 144 | 149 | 138 | 95 | 104 |
| Hen eggs in shell | KFVO | 881† | 901 | 781 | 868 | 853 | 831 | 810 | 820 | 800 | 814 | 822 |
| Oils (as crude oil): | | | | | | | | | | | | |
| Vegetable oil | KFVP | 1 412 | 1 555 | 1 501 | 1 465 | 1 515 | 1 542 | 1 589† | 1 600 | 1 619 | 1 934 | 1 982 |
| Marine oil for the manufacture of margarine and compound fat | KFVQ | 167 | 129 | 141 | 133 | 120 | 100 | 100 | 110 | 105 | 55 | 33 |
| Potatoes | KFVR | 5 923† | 6 018 | 6 085 | 5 911 | 5 799 | 5 994 | 6 357 | 6 491 | 5 910 | 6 133 | 6 044 |
| Other foods: | | | | | | | | | | | | |
| Chocolate confectionery | KFVT | 515 | 550 | 563 | 586 | 601 | 617 | 641 | 659 | 644 | 665† | 642 |
| Sugar confectionery, excluding medicated | KFVU | 361 | 366 | 359 | 366 | 362 | 367 | 363 | 380 | 377 | 404 | 414 |
| Tea excluding re-exports | KFVV | 158 | 164 | 162 | 145 | 152 | 147 | 157 | 149 | 141 | 148 | 153 |
| Raw coffee | KFVW | 113 | 103 | 98 | 104 | 101 | 108 | 116 | 119 | 105 | 116 | 118 |
| Barley:[9] | | | | | | | | | | | | |
| For brewing and distilling and for food | KFVY | 4 830 | 4 554 | 5 095 | 3 858 | 3 917 | 3 436† | 2 682 | 3 092 | 3 574 | 3 579 | 3 439 |
| Maize (including maize meal): total disposals | KFVZ | 1 475 | 1 330 | 1 405 | 1 659 | 1 510 | 1 435† | 1 415 | 1 382 | 1 409 | 1 372 | 1 428 |
| Animal feed | KCRT | 309 | 202 | 176 | 292 | 145 | 149 | 152† | 173 | 154 | 156 | 173 |
| Oilcake and meal | KCRQ | 3 007 | 3 163 | 3 174 | 3 569 | 3 470 | 3 646 | 3 891† | 4 130 | 4 338 | 4 280 | 4 207 |
| Wheat milling offals | KCRR | 1 213 | 1 292 | 1 169 | 1 133 | 1 064 | 1 086† | 1 170 | 1 121 | 1 131 | 1 156 | 1 159 |
| Fish and meat meal for animal feed,[7] figures relate to sales | KCRS | 309 | 300 | 439 | 394 | 383 | 430 | 428 | 433 | 434 | 290 | 259 |

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1987 and 1992) with the following exceptions which are on a calendar year basis: fish and potatoes; condensed milk; milk powder; butter and sugar.

[1] Including sugar used in the manufacture of other foods subsequently exported. Excluding sugar in imported manufactured foods.

[2] Includes skim concentrate and condensed milk used in the manufacture of chocolate crumb

[3] Provisional.

[4] Total of fowls, ducks, geese and turkeys.

[5] This survey ceased at the end of 1995.

[6] Including poultry offal.

[7] The use of mammalian meat and bone meal was banned from 29 March 1996. The use of poultry meat and bone meal was not affected by the ban.

[8] Following the receipt of additional data, figures have been revised back to 1992 and are not strictly compatible with those for previous years.

[9] From 1992 figures exclude sales of barley and barley screenings and are not strictly compatible with those from earlier years.

*Source: Ministry of Agriculture, Fisheries and Food: 01904 455332*

# 20.13 Number of workers employed in agriculture [1,2]

## United Kingdom

At June in each year

Thousands

| | Regular workers | | | | | Seasonal or casual workers | | | All workers | | | Salaried managers[3] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Whole - time | | Part - time | | | | | | | | |
| | Total | Male | Female | Male | Female | Total | Male | Female | Total | Male | Female | |
| | KAXV | KAXW | KAXX | KAXY | KAXZ | KAYA | KAYB | KAYC | KAYD | KAYE | KAYF | KAYG |
| 1987 | 200.7† | 127.4 | 14.6† | 29.9† | 28.8 | 93.6† | 55.9 | 37.7 | 294.4† | 213.3† | 81.1† | 7.9 |
| 1988 | 194.2 | 120.7 | 14.6 | 29.9 | 28.9† | 92.9 | 56.2† | 36.7 | 287.1 | 206.8 | 80.3 | 7.9 |
| 1989 | 186.6 | 114.7† | 15.2 | 29.2 | 27.6 | 88.3 | 54.0 | 34.3 | 274.9 | 197.8 | 77.1 | 7.8 |
| 1990 | 183.3 | 109.7 | 15.7 | 29.9 | 28.0 | 90.5 | 55.6 | 35.0 | 273.8 | 195.2 | 78.6 | 8.1 |
| 1991 | 176.9 | 104.7 | 15.0 | 29.7 | 27.4 | 86.6 | 53.8 | 32.8 | 263.5 | 188.2 | 75.3 | 7.9 |
| 1992 | 169.9 | 99.9 | 14.8 | 29.1 | 26.1 | 86.2 | 54.4 | 31.9 | 256.2 | 183.3 | 72.8 | 7.8 |
| 1993 | 165.3 | 96.5 | 13.7 | 29.8 | 25.3 | 85.4 | 55.0 | 30.4 | 250.7 | 181.3 | 69.4 | 7.6 |
| 1994 | 161.0 | 93.6 | 13.2 | 30.0 | 24.2 | 82.2 | 53.9 | 28.4 | 243.2 | 177.5 | 65.7 | 7.8† |
| 1995 | 157.4 | 90.4 | 13.0 | 30.0 | 24.1 | 83.7 | 56.5 | 27.2 | 241.2 | 176.8 | 64.3 | 7.7 |
| 1996 | 156.4 | 89.2 | 12.6 | 31.2 | 23.4 | 81.5 | 55.6 | 25.8† | 237.9 | 176.0 | 61.9 | 7.8 |
| 1997 | 154.4 | 87.5 | 12.6 | 31.2 | 23.1 | 80.9 | 55.3 | 25.5 | 235.2 | 174.0 | 61.2 | 7.8 |

See chapter text.

[1] Includes estimates for minor holdings for all countries. In previous editions minor holdings were excluded for Scotland and therefore data here will differ from previous editions. Also, Northern Ireland data are now based on all active business.

[2] Figures exclude school children, farmers, partners and directors and their spouses and most trainees.

[3] Great Britain only.

*Source: Agricultural Departments: 01904 455332*

# 20.14 Landings of fish by United Kingdom vessels: live weight and value into United Kingdom

| | | Quantity (thousand tonnes) | | | | | | | Value (£ thousand) | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
| **Total all species** | KSJU | 649.0 | 678.2 | 687.6 | 725.6 | 635.9 | 602.7 | KSLN | 405 321 | 425 593 | 454 466 | 478 209 | 491 045 | 467 694 |
| **Total wet fish** | KSJV | 541.0 | 575.7 | 576.5 | 601.0 | 504.3 | 467.2 | KSLO | 309 578 | 318 431 | 326 720 | 333 174 | 343 045 | 314 712 |
| Brill | KSJX | 0.5 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | KSLP | 1 629 | 1 502 | 1 927 | 2 201 | 2 639 | 2 244 |
| Catfish | KSJY | 1.9 | 1.7 | 1.4 | 1.0 | 1.1 | 1.0 | KSLQ | 1 878 | 1 867 | 1 669 | 1 474 | 1 449 | 1 152 |
| Cod | KSJZ | 62.2 | 64.8 | 65.7 | 74.4 | 75.7 | 71.0 | KSLR | 71 570 | 64 915 | 65 090 | 65 772 | 69 752 | 67 641 |
| Dogfish | KSKA | 14.1 | 10.4 | 8.2 | 10.9 | 9.7 | 8.6 | KSLS | 10 032 | 7 327 | 6 291 | 7 684 | 7 002 | 5 586 |
| Haddock | KSKB | 53.9 | 87.1 | 92.9 | 85.3 | 89.1 | 82.6 | KSLT | 40 071 | 54 710 | 61 017 | 54 734 | 54 333 | 44 778 |
| Hake | KSKC | 4.6 | 4.3 | 3.2 | 3.1 | 2.8 | 2.7 | KSLU | 10 757 | 11 535 | 8 363 | 7 361 | 7 346 | 6 375 |
| Lemon Soles | KSKD | 5.6 | 5.0 | 4.8 | 4.6 | 5.1 | 5.2 | KSLV | 11 195 | 11 073 | 11 931 | 10 115 | 11 897 | 11 786 |
| Ling | KSKE | 6.1 | 7.7 | 8.1 | 9.8 | 9.2 | 9.4 | KSLW | 4 901 | 5 210 | 5 832 | 7 483 | 6 945 | 6 568 |
| Megrims | KSKF | 4.1 | 4.3 | 4.7 | 5.1 | 6.0 | 6.0 | KSLX | 8 309 | 8 543 | 9 210 | 9 227 | 10 430 | 9 467 |
| Monks or Anglers | KSKG | 15.0 | 16.7 | 17.7 | 22.2 | 29.7 | 25.6 | KSLY | 30 910 | 32 271 | 34 328 | 39 451 | 51 468 | 45 947 |
| Plaice | KSKH | 24.1 | 19.4 | 17.5 | 15.5 | 12.5 | 12.9 | KSLZ | 24 281 | 21 499 | 19 937 | 17 573 | 16 013 | 15 484 |
| Pollack (Lythe) | KSKI | 3.1 | 3.4 | 2.9 | 3.3 | 2.9 | 3.0 | KSMA | 3 039 | 3 074 | 2 564 | 2 935 | 2 563 | 2 491 |
| Saithe | KSKJ | 13.0 | 12.2 | 12.5 | 12.8 | 13.3 | 12.3 | KSMB | 5 707 | 4 671 | 4 875 | 5 625 | 5 674 | 4 894 |
| Sand Eels | KSKK | 4.2 | 2.9 | 8.7 | 7.3 | 9.3 | 14.5 | KSMC | 185 | 124 | 424 | 398 | 505 | 815 |
| Skates and Rays | KSKL | 7.9 | 7.3 | 7.3 | 7.6 | 8.3 | 7.2 | KSMD | 5 884 | 5 899 | 6 322 | 6 543 | 7 451 | 6 215 |
| Soles | KSKM | 2.9 | 2.6 | 2.8 | 2.8 | 2.5 | 2.3 | KSME | 13 161 | 12 795 | 13 454 | 14 200 | 14 068 | 14 800 |
| Turbot | KSKN | 0.8 | 0.9 | 1.0 | 0.8 | 0.8 | 0.7 | KSMF | 3 874 | 4 521 | 5 238 | 4 667 | 5 006 | 4 263 |
| Whiting | KSKO | 44.2 | 45.6 | 41.8 | 39.8 | 37.3 | 34.5 | KSMG | 21 680 | 20 748 | 20 135 | 18 918 | 18 962 | 15 939 |
| Whiting, Blue | KSKP | 6.5 | 2.3 | 1.9 | 3.4 | 3.5 | 12.4 | KSMH | 333 | 137 | 90 | 180 | 190 | 693 |
| Whitches | KSKQ | 2.1 | 2.0 | 2.1 | 2.3 | 2.3 | 2.3 | KSMI | 2 459 | 2 305 | 2 867 | 2 915 | 3 068 | 2 263 |
| Other Demersal | KSKR | 8.6 | 8.9 | 8.9 | 12.9 | 13.3 | 13.2 | KSMJ | 7 034 | 8 730 | 10 709 | 17 028 | 16 614 | 16 000 |
| **Total Demersal**[1] | KSKS | 285.2 | 310.1 | 314.7 | 325.4 | 334.8 | 327.9 | KSMK | 278 890 | 283 860 | 292 276 | 296 485 | 313 377 | 285 402 |
| Herring[2] | KSKT | 88.8 | 87.2 | 86.1 | 95.9 | 72.3 | 57.4 | KSML | 9 253 | 9 716 | 9 756 | 11 105 | 8 742 | 6 430 |
| Horse Mackerel | KSKU | 1.7 | 3.9 | 9.5 | 26.2 | 22.0 | 5.5 | KSMM | 361 | 378 | 835 | 2 636 | 2 966 | 878 |
| Mackerel[2] | KSKV | 150.7 | 161.8 | 155.9 | 140.4 | 60.8 | 63.2 | KSMN | 19 382 | 22 055 | 21 230 | 20 860 | 15 645 | 19 822 |
| Pilchards | KSKW | 4.2 | 4.8 | 2.1 | 6.8 | 6.8 | 4.7 | KSMO | 524 | 632 | 277 | 680 | 959 | 696 |
| Sprats | KSKX | 10.0 | 7.0 | 7.6 | 5.9 | 7.2 | 8.3 | KSMP | 979 | 954 | 1 535 | 1 080 | 1 175 | 1 386 |
| Tuna | KSKY | 0.1 | 0.3 | 0.4 | 0.1 | .. | .. | KSMQ | 108 | 652 | 707 | 246 | 66 | 46 |
| Other Pelagic | KSKZ | 0.2 | 0.5 | 0.1 | 0.2 | 0.3 | 0.1 | KSMR | 81 | 185 | 104 | 82 | 116 | 52 |
| **Total Pelagic** | KSLA | 255.8 | 265.6 | 261.7 | 275.6 | 169.5 | 139.3 | KSMS | 30 688 | 34 571 | 34 444 | 36 689 | 29 668 | 29 309 |
| Cockles | KSLB | 32.1 | 21.4 | 22.3 | 25.4 | 24.2 | 19.5 | KSMT | 3 261 | 3 440 | 3 070 | 3 544 | 3 266 | 3 632 |
| Crabs | KSLC | 17.2 | 15.2 | 19.2 | 21.7 | 20.3 | 22.5 | KSMU | 17 034 | 15 810 | 20 397 | 21 346 | 22 226 | 24 264 |
| Lobsters | KSLD | 1.1 | 1.0 | 1.1 | 1.3 | 1.3 | 1.5 | KSMV | 9 182 | 9 353 | 10 688 | 11 896 | 11 888 | 13 060 |
| Mussels | KSLE | 7.0 | 7.8 | 10.3 | 9.5 | 12.3 | 19.0 | KSMW | 1 541 | 1 431 | 1 986 | 2 976 | 4 574 | 3 102 |
| Nephrops | KSLF | 24.8 | 28.4 | 29.8 | 31.1 | 29.0 | 31.1 | KSMX | 39 953 | 48 883 | 56 366 | 60 704 | 57 164 | 63 480 |
| Periwinkles | KSLG | 2.0 | 1.9 | 2.3 | 2.4 | 2.4 | 2.9 | KSMY | 1 158 | 1 150 | 1 554 | 1 954 | 2 046 | 2 735 |
| Queens | KSLH | 8.6 | 7.5 | 3.0 | 2.9 | 2.3 | 5.6 | KSMZ | 3 179 | 2 879 | 1 789 | 1 929 | 1 225 | 1 954 |
| Scallops | KSLI | 7.9 | 9.3 | 14.0 | 15.7 | 17.1 | 18.5 | KSNA | 12 395 | 13 787 | 21 209 | 24 279 | 27 036 | 27 576 |
| Shrimps/Prawns | KSLJ | 0.7 | 1.5 | 1.4 | 2.7 | 2.7 | 1.0 | KSNB | 994 | 1 858 | 1 981 | 3 517 | 3 257 | 960 |
| Squid | KSLK | 2.1 | 1.7 | 1.3 | 1.6 | 1.4 | 1.6 | KSNC | 3 421 | 2 482 | 2 824 | 3 783 | 2 987 | 4 044 |
| Other shellfish | KSLL | 4.5 | 6.8 | 6.2 | 10.4 | 18.7 | 12.2 | KSND | 3 626 | 6 494 | 5 881 | 9 106 | 12 332 | 8 176 |
| **Total shellfish** | KSLM | 108.0 | 102.5 | 111.1 | 124.6 | 131.6 | 135.5 | KSNE | 95 743 | 107 567 | 127 746 | 145 035 | 148 000 | 152 983 |

[1] Includes fish roes.

[2] Includes transshipments ie caught by UK boats but not actually landing at UK ports. These quantities are transshipped to foreign vessels in coastal waters and are later recorded as exports.

*Source: Agricultural Departments: 01904 455332*

# 20.15 United Kingdom fishing fleet

## At 31 December each year[1]

Number

| | | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|
| **By size** | | | | | | | |
| 10m & under | KSNF | 7 376 | 7 666 | 7 194 | 6 319 | 5 606 | 5 474 |
| 10.01 - 12.19m | KSNG | 1 450 | 1 361 | 1 167 | 1 016 | 800 | 732 |
| 12.20 - 17.00m | KSNH | 787 | 751 | 680 | 622 | 540 | 523 |
| 17.01 - 18.29m | KSNI | 232 | 220 | 193 | 187 | 164 | 162 |
| 18.30 - 24.38m | KSNJ | 697 | 657 | 610 | 574 | 509 | 471 |
| 24.39 - 30.48m | KSNK | 200 | 210 | 211 | 212 | 223 | 227 |
| 30.49 - 36.58m | KSNL | 120 | 124 | 126 | 127 | 114 | 104 |
| over 36.58m | KSNM | 117 | 119 | 116 | 117 | 117 | 119 |
| Total over 10m | KSNN | 3 603 | 3 442 | 3 103 | 2 855 | 2 467 | 2 338 |
| **Total UK fleet (excluding Islands)** | KSNO | 10 979 | 11 108 | 10 297 | 9 174 | 8 073 | 7 812 |
| **By segment** | | | | | | | |
| Pelagic gears | KSNP | 76 | 69 | 68 | 67 | 58 | 49 |
| Beam trawl | KSNQ | 227 | 240 | 212 | 220 | 215 | 153 |
| Demersal trawls & seines | KXET | .. | .. | .. | .. | 1 040 | .. |
| Demersal trawls | KSIX | 1 039 | 988 | 854 | 856 | .. | .. |
| Nephrop trawls | KSIY | 566 | 560 | 593 | 528 | 411 | .. |
| Seines | KSIZ | 255 | 203 | 197 | 165 | .. | .. |
| Demersal, Seines & Nephrops | JZCI | .. | .. | .. | .. | .. | 1 428 |
| Lines & Nets | KSNR | 339 | 329 | 300 | 267 | 224 | 214 |
| Shellfish: mobile | KSNS | 214 | 181 | 206 | 194 | 265 | 227 |
| Shellfish: fixed | KSNT | 306 | 312 | 305 | 283 | 339 | 352 |
| Distant water | KSNU | 16 | 14 | 13 | 12 | 15 | 13 |
| Under 10m | KSNV | 7 831 | 8 128 | 7 607 | 6 757 | 6 091 | 6 022 |
| Non-active/non-TAC | KSNW | 692 | 668 | 472 | 371 | – | – |
| Other: Mussel Dredgers | JZCJ | .. | .. | .. | .. | .. | 3 |
| **Total UK fleet[2]** | KSNX | 11 561 | 11 692 | 10 827 | 9 720 | 8 658 | 8 461 |

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[1] Prior to 1990 the figures referred to vessels that were active; after 1990 the figures refer to vessels in the registered fleet for which the data are currently under review.

[2] The UK figures here include Channel Islands and Isle of Man.

*Source: Ministry of Agriculture, Fisheries and Food: 01904 455332*

# 20.16 Estimated household food consumption by all households in Great Britain

Grammes per person per week

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Liquid wholemilk[1] (ml) | KPQM | 1 635 | 1 513 | 1 377 | 1 232 | 1 104 | 995 | 898 | 870 | 812 | 776 | 712 |
| Fully skimmed (ml) | KZBH | 173 | 177 | 190 | 193 | 198 | 213 | 217 | 207 | 204 | 137 | 158 |
| Semi skimmed (ml) | KZBI | 274 | 350 | 432 | 516 | 579 | 752 | 814 | 863 | 899 | 935 | 978 |
| Other milk and cream (ml) | KZBJ | 231 | 240 | 237 | 228 | 247 | 262 | 249 | 252 | 255 | 259 | 248 |
| Cheese | KPQO | 116 | 117 | 115 | 113 | 117 | 114 | 109 | 106 | 108 | 111 | 109 |
| Butter | KPQP | 61 | 57 | 50 | 46 | 44 | 41 | 40 | 39 | 36 | 39 | 38 |
| Margarine | KPQQ | 113 | 108 | 98 | 91 | 89 | 79 | 70 | 43 | 41 | 36 | 26 |
| Low and reduced fat spreads | KZBK | 31 | 38 | 46 | 45 | 47 | 51 | 52 | 74 | 72 | 79 | 77 |
| All other oils and fats (ml for oils) | KPQR | 72 | 69 | 66 | 67 | 60 | 74 | 69 | 70 | 69 | 71 | 62 |
| Eggs (number) | KPQS | 2.88 | 2.67 | 2.29 | 2.20 | 2.25 | 2.08 | 1.92 | 1.86 | 1.85 | 1.87 | 1.78 |
| Preserves and honey | KPQT | 53 | 52 | 50 | 48 | 51 | 45 | 42 | 43 | 39 | 41 | 41 |
| Sugar | KPQU | 212 | 196 | 183 | 171 | 167 | 156 | 151 | 144 | 136 | 144 | 128 |
| Beef and veal | KPQV | 192 | 180 | 171 | 149 | 152 | 141 | 133 | 131 | 121 | 101 | 110 |
| Mutton and lamb | KPQW | 75 | 78 | 85 | 83 | 86 | 71 | 66 | 54 | 54 | 66 | 56 |
| Pork | KPQX | 90 | 94 | 89 | 84 | 82 | 72 | 80 | 77 | 71 | 73 | 75 |
| Bacon and ham, uncooked | KPQY | 99 | 99 | 95 | 86 | 85 | 77 | 77 | 77 | 76 | 77 | 72 |
| Bacon and ham, cooked (including canned) | KPQZ | 33 | 32 | 35 | 32 | 33 | 33 | 35 | 38 | 39 | 33 | 41 |
| Poultry uncooked | JZCH | 218 | 213 | 207 | 211 | 202 | 216 | 222 | 209 | 215 | 233 | 221 |
| Cooked poultry (not purchased in cans) | KYBP | 13 | 16 | 13 | 15 | 14 | 15 | 16 | 20 | 22 | 23 | 33 |
| Other cooked and canned meats | KPRB | 70 | 74 | 70 | 62 | 60 | 68 | 60 | 63 | 63 | 62 | 52 |
| Offals | KPRC | 19 | 18 | 16 | 14 | 13 | 12 | 11 | 9 | 9 | 7 | 7 |
| Sausages, uncooked | KPRD | 76 | 70 | 72 | 68 | 62 | 61 | 60 | 61 | 63 | 63 | 63 |
| Other meat products | KPRE | 165 | 161 | 165 | 163 | 173 | 183 | 194 | 203 | 211 | 207 | 209 |
| Fish, fresh and processed (including shellfish) | KPRF | 74 | 74 | 74 | 69 | 65 | 67 | 71 | 71 | 68 | 72 | 70 |
| Canned fish | KPRG | 26 | 25 | 27 | 29 | 30 | 32 | 30 | 30 | 29 | 31 | 31 |
| Fish and fish products, frozen | KPRH | 44 | 44 | 47 | 47 | 43 | 43 | 44 | 44 | 46 | 50 | 46 |
| Potatoes (excluding processed) | KPRI | 1 071 | 1 033 | 1 009 | 996 | 959 | 901 | 875 | 812 | 803 | 805 | 745 |
| Fresh green vegetables | KPRJ | 285 | 293 | 290 | 277 | 259 | 250 | 240 | 245 | 225 | 233 | 251 |
| Other fresh vegetables | KPRK | 474 | 475 | 486 | 459 | 461 | 475 | 477 | 464 | 470 | 489 | 497 |
| Frozen potato products | KYBQ | 75 | 76 | 80 | 73 | 82 | 92 | 98 | 103 | 99 | 113 | 106 |
| Other frozen vegetables | KPRL | 116 | 109 | 110 | 112 | 117 | 106 | 105 | 107 | 101 | 94 | 94 |
| Potato products not frozen | JZCF | 62 | 62 | 62 | 62 | 59 | 75 | 80 | 82 | 89 | 92 | 90 |
| Canned beans | KPRM | 130 | 132 | 126 | 124 | 123 | 120 | 112 | 111 | 117 | 125 | 122 |
| Other canned vegetables | KPRN | 138 | 139 | 129 | 123 | 126 | 131 | 122 | 111 | 120 | 121 | 112 |
| Apples | KPRO | 200 | 204 | 206 | 201 | 190 | 187 | 179 | 180 | 183 | 175 | 179 |
| Bananas | KPRP | 91 | 101 | 113 | 125 | 129 | 144 | 151 | 162 | 176 | 185 | 195 |
| Oranges | KPRQ | 75 | 90 | 84 | 81 | 76 | 72 | 62 | 65 | 66 | 63 | 62 |
| All other fresh fruit | KPRR | 209 | 200 | 204 | 198 | 216 | 216 | 224 | 238 | 247 | 263 | 276 |
| Canned fruit | KPRS | 59 | 61 | 61 | 52 | 52 | 51 | 48 | 46 | 45 | 43 | 44 |
| Dried fruit, nuts and fruit and nut products | KPRT | 44 | 38 | 36 | 36 | 39 | 38 | 39 | 36 | 34 | 36 | 35 |
| Fruit juices (ml) | KPRU | 204 | 211 | 214 | 202 | 250 | 222 | 236 | 240 | 244 | 258 | 277 |
| Flour | KPRV | 111 | 103 | 93 | 91 | 81 | 81 | 82 | 62 | 57 | 70 | 54 |
| Bread | KPRW | 868 | 859 | 834 | 797 | 752 | 755 | 757 | 758 | 756 | 752 | 746 |
| Buns, scones and teacakes | KPRX | 31 | 32 | 33 | 34 | 39 | 40 | 39 | 38 | 36 | 47 | 43 |
| Cakes and pastries | KPRY | 75 | 73 | 69 | 70 | 79 | 76 | 79 | 85 | 85 | 87 | 93 |
| Biscuits | KPRZ | 151 | 149 | 149 | 149 | 147 | 148 | 142 | 138 | 135 | 150 | 138 |
| Breakfast cereals | KPSA | 125 | 126 | 126 | 127 | 134 | 132 | 129 | 134 | 135 | 140 | 135 |
| Oatmeal and oat products | KPSB | 14 | 18 | 16 | 15 | 19 | 15 | 14 | 11 | 11 | 13 | 16 |
| Other cereals and cereal products | JZCG | 181 | 174 | 192 | 187 | 204 | 217 | 218 | 218 | 251 | 304 | 293 |
| Tea | KPSC | 48 | 47 | 46 | 43 | 42 | 39 | 36 | 38 | 39 | 38 | 36 |
| Instant coffee | KPSD | 15 | 15 | 14 | 14 | 15 | 14 | 13 | 13 | 12 | 13 | 11 |
| Canned soups | KPSE | 79 | 79 | 77 | 68 | 69 | 70 | 66 | 68 | 64 | 72 | 70 |
| Pickles and sauces | KPSF | 60 | 65 | 66 | 67 | 69 | 72 | 77 | 77 | 80 | 84 | 92 |

*Note:* Chapter text contains a description of the National Food Survey.

[1] Including also school and welfare milk.

*Sources: Ministry of Agriculture, Fisheries and Food (National Food Survey); 0171 270 8563*

# Production

# 21

## Production

### Production survey *(Table 21.1)*

The Annual Sample Survey of Production Industries provides information about the structure of industry in the United Kingdom. The results meet a wide range of needs for government, economic analysts and the business community at large. In official statistics the surveys are an important source for the national accounts and input-output tables, but they also provide weights for the indices of production and producer prices. Survey results also enable the United Kingdom to meet statistical requirements of the European Union.

Contributors for the survey were selected under a stratified random sampling scheme. The strata used were industry and employment size group. The sampling fractions varied by industry but, in general, smaller enterprises had a lower chance of selection. All the largest enterprises in each industry were selected.

Results are available on the *PACSTAT* CD ROM and in a summary volume.

### Manufacturers sales by industry *(Table 21.2)*

This table shows the total manufacturers sales for products classified to the 1992 Standard Industrial Classification and collected under the PRODCOM (Products of the European Community) Inquiry since its introduction in 1993. Some data is not available for confidentiality reasons or where data has not been published for a given period.

### Total inland energy consumption *(Table 21.4)*

This table shows energy consumption by fuel and final energy consumption by fuel and class of consumer. Primary energy consumption covers consumption of all primary fuels for energy purposes. Primary fuels are coal, gas, oil and primary electricity (ie electricity generated by hydro and nuclear stations and also electricity imported from France through the interconnector). This measure of energy consumption includes energy that is lost by converting primary fuels into secondary fuels, ie the energy lost burning coal to generate electricity or the energy used by refineries to separate crude oil into fractions, in addition to losses in distribution. The other common way of measuring energy consumption is to measure the energy content of the fuels supplied to consumers. This is called final energy consumption. It is net of fuel used by the energy industries, conversion, transmission and distribution losses. The figures are presented on a common basis, measured as energy supplied and expressed in million tonnes of oil equivalent. So far as practicable the user categories have been grouped on the basis of the SIC92 although the methods used by each of the supply industries to identify end users are slightly different. Chapter 1 of the *Digest of UK Energy Statistics* (published by The Stationery Office) gives more information on these figures.

### Coal *(Table 21.5)*

Since 1995, aggregate data on coal production has been obtained from the Coal Authority. In addition main coal producers provide data in response to an annual DTI inquiry which covers production (deepmined and opencast), trade, stocks and disposals. HM Customs and Excise also provide trade data for solid fuels. The DTI collects information on the use of coal from Iron and Steel Statistics Bureau and consumption of coal for electricity generation is covered by data provided by the electricity generators.

### Gas *(Table 21.6)*

Production figures, covering the production of gas from the UKCS offshore and onshore gas fields and gas obtained during the production of oil, are obtained from returns made under the DTI's Petroleum Production Reporting System. Additional information is used on imports and exports of gas and details from the operators of gas terminals in the UK to complete the picture.

DTI carry out an annual survey of gas suppliers to obtain details of gas sales to the various categories of consumer. Estimates are included for the suppliers with the smallest market share since the DTI inquiry covers only the largest suppliers (i.e. those more than about 0.5% per cent share of the UK market).

### Electricity *(Tables 21.7 - 21.9)*

The electricity Tables 21.7 to 21.9 cover all generators and suppliers of electricity in the United Kingdom.

The relationship between generation, supply, availability and consumption is as follows:

Electricity generated
*less* electricity used on works
*equals* electricity supplied (gross)
*less* electricity used in pumping at pumped storage stations
*equals* electricity supplied (net)
*plus* imports (net of exports) of electricity
*equals* electricity available
*less* losses and statistical differences
*equals* electricity consumed.

In Table 21.9 all fuels are converted to the common unit of million tonnes of oil equivalent, ie the amounts of oil which would be needed to produce the output of electricity generated from those fuels.

More detailed statistics on energy are given in the *Digest of United Kingdom Energy Statistics 1998.*

## Oil and oil products *(Tables 21.10 - 21.12)*

The data on the production of crude oil, condensates and natural gases given in Table 21.10 are collected by the DTI direct from the operators of production facilities and terminals situated on UK territory, either on land or on the UK continental shelf. Data is also collected from the companies on their trade in oil and oil products. This data is used in preference to the foreign trade as recorded by HM Customs & Excise in the Overseas Trade Statistics.

Data on the internal UK oil industry (ie on the supply, refining and distribution of oil and oil products in the UK) is collected by the UK Petroleum Industry Association. This data, reported by individual refining companies and wholesalers and supplemented where necessary by data from other sources, provides the contents of Tables 21.11 and 21.12. The data is presented in terms of deliveries to the inland UK market. This is regarded as an acceptable proxy for actual consumption of products. The main shortcoming is that whilst changes in stocks held by companies in central storage areas are taken into account, changes in the levels of stocks further down the retail ladder (such as stocks held on petrol station forecourts) are not. This is not thought to result in a significant degree of difference in the data.

## Construction *(Tables 21.21 - 21.22)*

Table 21.21 shows the value of contractors' output in the construction industry in Great Britain. Contractors' output is defined as the amount chargeable to customers for building and civil engineering work done in the relevant period. The data comes from surveys run by the Department of the Environment, Transport and the Regions (DETR). As well as being an important input to the National Accounts, it is used by the government and the construction industry in their efforts to fully understand the industry, and also by Eurostat.

Table 21.22 shows the value of new orders in the construction industry; this is also collected by DETR. This information relates to contracts for new construction work awarded to main contractors by clients in both the public and private sectors; it also includes speculative work, undertaken on the initiative of the firm, where no contract is awarded. New orders are used as a good indicator of future output.

## Motor vehicle production *(Table 21.25)*

The figures represent the output of United Kingdom based manufacturers classified to Class 34.10 (motor vehicles) of the Standard Industrial Classification 1992. They are derived from the Motor Vehicle Production Inquiry (MVPI).

## Drink and tobacco *(Tables 21.26 and 21.27)*

Data for these tables are derived by Customs and Excise from the systems for collecting excise duties. Alcoholic drinks and tobacco products become liable to duty when released for consumption in the UK. Figures for releases include both home-produced products and commercial imports. Production figures are also available for potable spirits distilled and beer brewed in the UK.

### Alcoholic drink *(Table 21.26)*

The figures for Imported and other spirits released for home consumption includes gin and other UK produced spirits, for which a breakdown is not available.

Since June 1993 beer duty has been charged when the beer leaves the brewery or other registered premises. Previously duty was chargeable at an earlier stage (the worts stage) in the brewing process, and an allowance was made for wastage. Figures for years prior to 1994 include adjustments to bring them into line with current data. The change in June 1993 also led to the availability of data on the strength; a series in hectolitres of pure alcohol is shown from 1994.

Made wine with alcoholic strength from 1.2% to 5.5% is termed 'coolers'. Included in coolers are alcoholic lemonade and similar products of appropriate strength. Prior to 1989 coolers were included under the heading of made wine other than coolers.

### Tobacco Products *(Table 21.27)*

Releases of cigarettes and other tobacco products tend to be higher in the period before a Budget. Products may then be stocked, duty paid, before being sold.

# 21.1 Production survey: summary table

| | Estimates for all firms | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | (£ million) | | | | | | | |
| | | | Stocks and work in progress | | | | | |
| | Gross output (Production)[1] | Gross value added | At end of year | Change during year | Capital expenditure *less* disposals | Wages and salaries | Average number of persons employed[2] (000s) | Gross value added per person employed (£) |
| **Standard Industrial Classification: Revised 1992** | | | | | | | | |
| Production and construction Sections C-F | | | | | | | | |
| | KSCC | KSCD | KSCE | KSCF | KSCG | KSCH | KSCI | KSCJ |
| 1993 | 484 871.8† | 153 044.2† | .. | .. | 19 814.6† | 81 196.8† | 5 701.0† | 26 845† |
| 1994 | 506 477.7 | 163 110.6 | .. | .. | 20 809.9 | 83 607.6 | 5 507.8 | 29 615 |
| 1995 | .. | 176 754.7 | 72 058.7† | .. | 23 798.6 | 76 335.9 | 5 667.2 | 31 189 |
| 1996 | 576 309.5 | 185 760.7 | 68 398.2 | .. | 23 672.2 | 88 606.3 | 5 470.0 | 33 960 |
| Production industries (Revised definitions) Sections C-E | | | | | | | | |
| | KSCK | KSCL | KSCM | KSCN | KSCO | KSCP | KSCQ | KSCR |
| 1993 | 405 928.1† | 133 440.3† | 51 958.9† | 387.0† | 18 697.0† | 68 824.0† | 4 598.6† | 29 018† |
| 1994 | 435 895.6 | 143 203.5 | 52 940.7 | 3 170.4 | 19 560.0 | 70 847.0 | 4 608.6 | 31 073 |
| 1995 | 473 200.5 | 152 601.4 | 58 212.2 | 4 888.6 | 22 499.1 | 72 291.5 | 4 655.7 | 32 777 |
| 1996 | 494 056.1 | 159 731.8 | 55 475.4 | –5.6 | 22 485.7 | 74 137.1 | 4 454.1 | 35 862 |
| Mining and quarrying Section C | | | | | | | | |
| | KSCS | KSCT | KSCU | KSCV | KSCW | KSCX | KSCY | KSCZ |
| 1993 | 6 591.4† | 2 319.2† | 1 092.1† | –68.7† | 346.6† | 1 777.3† | 79.0† | 29 360† |
| 1994 | 5 147.9 | 1 811.8 | 562.6 | –83.9 | 271.8 | 843.8 | 45.3 | 40 003 |
| 1995 | 5 643.0 | 2 254.4 | 566.2 | –84.1 | 298.0 | 895.4 | 47.8 | 47 120 |
| 1996 | 5 977.2 | 2 586.8 | 618.8 | 11.9 | 473.7 | 1 018.4 | 54.9 | 47 110 |
| Mining and quarrying of energy producing materials Subsection CA | | | | | | | | |
| | KSDA | KSDB | KSDC | KSDD | KSDE | KSDF | KSDG | KSDH |
| 1993 | 3 597.5† | 1 227.6† | .. | .. | 219.5† | 1 293.9† | 48.1† | 25 523† |
| 1994 | 2 006.0 | 752.5 | 372.1† | –78.3 | 72.9 | 339.0 | 14.1 | 53 408 |
| 1995 | 2 447.6 | 888.2 | 364.8 | –101.1† | 92.4 | 401.3 | 17.0 | 52 305 |
| 1996 | 2 250.8 | 949.6 | 369.4 | –12.3 | 157.1 | 443.0 | 18.8 | 50 460 |
| Mining and quarrying except energy producing materials Subsection CB | | | | | | | | |
| | KSDI | KSDJ | KSDK | KSDL | KSDM | KSDN | KSDO | KSDP |
| 1993 | 2 993.9† | 1 091.6† | .. | .. | 127.2† | 483.3† | 30.9† | 35 334† |
| 1994 | 3 142.0 | 1 059.3 | 190.5† | –5.6† | 198.9 | 504.8 | 31.2 | 33 949 |
| 1995 | 3 195.3 | 1 366.2 | 201.4 | 16.9 | 205.6 | 494.1 | 30.9 | 44 268 |
| 1996 | 3 726.4 | 1 637.2 | 249.4 | 24.1 | 316.6 | 575.4 | 36.1 | 45 363 |
| Manufacturing (Revised definition) Section D | | | | | | | | |
| | KSDQ | KSDR | KSDS | KSDT | KSDU | KSDV | KSDW | KSDX |
| 1993 | 357 294.0† | 115 177.3† | 48 462.8† | 718.4† | 13 047.6† | 62 725.7† | 4 310.7† | 26 719† |
| 1994 | 388 551.0 | 125 741.1 | 50 640.6 | 3 915.7 | 14 011.3 | 65 899.7 | 4 366.5 | 28 797 |
| 1995 | 422 186.5 | 135 386.1 | 55 955.3 | 5 074.5 | 17 405.7 | 67 518.0 | 4 433.6 | 30 536 |
| 1996 | 442 799.0 | 140 898.9 | 53 512.6 | 90.2 | 17 836.7 | 69 783.1 | 4 256.1 | 33 106 |

See footnotes on the last part of this table.

*Source: Office for National Statistics: 01633 812929*

# 21.1 Production survey: summary table

continued

| | Estimates for all firms | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | (£ million) | | | | | | | |
| | | | Stocks and work in progress | | | | | |
| | Gross output (Production)[1] | Gross value added | At end of year | Change during year | Capital expenditure *less* disposals | Wages and salaries | Average number of persons employed[2] (000s) | Gross value added per person employed (£) |
| **Standard Industrial Classification: Revised 1992** | | | | | | | | |
| Manufacture of food; beverages and tobacco Subsection DA | | | | | | | | |
| | KSDY | KSDZ | KSEA | KSEB | KSEC | KSED | KSEE | KSEF |
| 1993 | 66 239.8† | 16 739.6† | 6 242.6† | –36.9† | 2 321.6† | 7 262.0† | 571.8† | 29 277† |
| 1994 | 68 474.0 | 17 608.9 | 6 253.9 | 269.3 | 2 290.3 | 7 509.1 | 562.9 | 31 283 |
| 1995 | 72 609.9 | 17 640.0 | 6 765.6 | 377.2 | 2 444.2 | 7 366.7 | 533.1 | 33 092 |
| 1996 | 75 880.6 | 19 345.2 | 6 984.5 | 501.9 | 2 346.5 | 7 529.3 | 498.0 | 38 845 |
| Manufacture of textile and textile products Subsection DB | | | | | | | | |
| | KSEG | KSEH | KSEI | KSEJ | KSEK | KSEL | KSEM | KSEN |
| 1993 | 14 823.3† | 5 820.3† | 2 308.9† | 119.6† | 398.1† | 3 584.5† | 392.4† | 14 834† |
| 1994 | 15 912.9 | 6 163.8 | 2 914.6 | 424.8 | 470.5 | 3 638.6 | 370.9 | 16 616 |
| 1995 | 16 982.8 | 6 374.2 | 2 869.8 | 197.4 | 467.0 | 3 720.5 | 380.1 | 16 768 |
| 1996 | 17 306.4 | 6 803.5 | 2 786.1 | 15.3 | 575.3 | 3 872.0 | 356.6 | 19 077 |
| Manufacture of leather and leather products Subsection DC | | | | | | | | |
| | KSEO | KSEP | KSEQ | KSER | KSES | KSET | KSEU | KSEV |
| 1993 | 2 555.0† | 970.4† | 384.2† | 18.7† | 52.9† | 622.2† | 58.2† | 16 661† |
| 1994 | 2 747.4 | 976.0 | 473.9 | 51.9 | 65.6 | 592.8 | 59.0 | 16 547 |
| 1995 | 2 292.3 | 788.5 | 358.3 | 24.9 | 60.5 | 568.6 | 54.7 | 14 425 |
| 1996 | 2 355.8 | 886.6 | 382.3 | 3.4 | 48.9 | 425.5 | 39.6 | 22 407 |
| Manufacture of wood and wood products Subsection DD | | | | | | | | |
| | KSEW | KSEX | KSEY | KSEZ | KSFA | KSFB | KSFC | KSFD |
| 1993 | 4 598.2† | 1 435.6† | 575.0† | 36.9† | 132.0† | 888.7† | 78.1† | 18 383† |
| 1994 | 5 533.2 | 1 598.5 | 682.4 | 82.2 | 130.6 | 1 041.5 | 83.2 | 19 205 |
| 1995 | 5 777.1 | 1 814.1 | 713.5 | 14.1 | 158.3 | 1 094.9 | 87.4 | 20 758 |
| 1996 | 5 601.0 | 1 799.9 | 629.6 | –6.7 | 170.1 | 1 080.1 | 87.0 | 20 696 |
| Manufacture of pulp, paper and paper products; publishing and printing Subsection DE | | | | | | | | |
| | KSFE | KSFF | KSFG | KSFH | KSFI | KSFJ | KSFK | KSFL |
| 1993 | 32 112.5† | 13 549.0† | 2 329.1† | 66.4† | 1 644.0† | 7 193.2† | 453.6† | 29 873† |
| 1994 | 35 611.0 | 14 802.5 | 2 735.5 | 332.5 | 1 761.4 | 8 033.7 | 471.9 | 31 366 |
| 1995 | 39 119.0 | 16 236.2 | 3 150.9 | 437.3 | 2 121.0 | 8 056.6 | 481.8 | 33 697 |
| 1996 | 40 630.4 | 16 678.0 | 2 828.3 | –194.1 | 1 784.9 | 8 690.4 | 467.8 | 35 649 |
| Manufacture of coke, refined petroleum products and nuclear fuel Subsection DF | | | | | | | | |
| | KSFM | KSFN | KSFO | KSFP | KSFQ | KSFR | KSFS | KSFT |
| 1993 | 22 144.8† | 2 347.1† | 1 378.6† | –96.5† | 721.6† | 670.0† | 29.7† | 79 007† |
| 1994 | 21 864.2 | 2 270.2 | 1 092.6 | 25.7 | 580.1 | 675.3 | 28.0 | 81 202 |
| 1995 | 22 422.6 | 2 912.2 | 1 220.0 | 227.3 | 752.2 | 670.3 | 27.2 | 107 044 |
| 1996 | 25 984.9 | 2 558.5 | 1 128.3 | –121.3 | 716.8 | 714.3 | 27.9 | 91 756 |

See footnotes on the last part of this table.

*Source: Office for National Statistics: 01633 812929*

# 21.1 Production survey: summary table

continued

| | Estimates for all firms | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | (£ million) | | | | | | | |
| | | | Stocks and work in progress | | | | | |
| | Gross output (Production)[1] | Gross value added | At end of year | Change during year | Capital expenditure *less* disposals | Wages and salaries | Average number of persons employed[2] (000s) | Gross value added per person employed (£) |
| **Standard Industrial Classification: Revised 1992** | | | | | | | | |
| Manufacture of chemicals, chemical products and man-made fibres<br>Subsection DG | | | | | | | | |
| | KSFU | KSFV | KSFW | KSFX | KSFY | KSFZ | KSGA | KSGB |
| 1993 | 38 009.5[†] | 12 614.7[†] | 4 916.9[†] | 142.2[†] | 1 882.4[†] | 5 252.5[†] | 274.3[†] | 45 993[†] |
| 1994 | 40 575.8 | 13 510.8 | 5 111.0 | 259.1 | 1 888.9 | 5 339.5 | 271.1 | 49 843 |
| 1995 | 44 721.5 | 15 411.9 | 5 808.8 | 447.2 | 2 285.9 | 5 735.7 | 281.7 | 54 707 |
| 1996 | 45 588.4 | 15 440.3 | 5 717.1 | 264.8 | 2 758.2 | 5 702.1 | 267.1 | 57 810 |
| Manufacture of rubber and plastic products<br>Subsection DH | | | | | | | | |
| | KSGC | KSGD | KSGE | KSGF | KSGG | KSGH | KSGI | KSGJ |
| 1993 | 14 952.7[†] | 5 820.0[†] | 1 522.1[†] | 52.4[†] | 767.8[†] | 3 257.1[†] | 236.5[†] | 24 606[†] |
| 1994 | 16 681.9 | 6 382.2 | 1 670.5 | 167.9 | 764.8 | 3 444.6 | 239.4 | 26 660 |
| 1995 | 18 102.5 | 6 553.9 | 1 820.2 | 171.2 | 952.7 | 3 613.0 | 248.0 | 26 427 |
| 1996 | 19 175.5 | 7 122.8 | 1 891.7 | 27.5 | 983.8 | 3 836.8 | 250.0 | 28 496 |
| Manufacture of other non-metallic mineral products<br>Subsection DI | | | | | | | | |
| | KSGK | KSGL | KSGM | KSGN | KSGO | KSGP | KSGQ | KSGR |
| 1993 | 9 084.7[†] | 3 664.6[†] | 1 202.3[†] | –81.4[†] | 412.8[†] | 2 114.9[†] | 150.6[†] | 24 329[†] |
| 1994 | 10 699.1 | 4 533.4 | 1 343.5 | 97.9 | 423.2 | 2 280.6 | 159.8 | 28 366 |
| 1995 | 11 855.6 | 4 976.9 | 1 462.0 | 121.4 | 607.6 | 2 437.5 | 167.1 | 29 776 |
| 1996 | 11 349.0 | 4 976.5 | 1 437.3 | 94.3 | 671.9 | 2 374.3 | 156.8 | 31 732 |
| Manufacture of basic iron and of ferro-alloys<br>Subsection DJ | | | | | | | | |
| | KSGS | KSGT | KSGU | KSGV | KSGW | KSGX | KSGY | KSGZ |
| 1993 | 33 965.9[†] | 12 219.6[†] | 3 966.0[†] | 61.2[†] | 962.7[†] | 7 816.5[†] | 529.7[†] | 23 067[†] |
| 1994 | 38 171.4 | 13 612.0 | 4 204.0 | 257.2 | 1 128.8 | 8 131.3 | 541.9 | 25 118 |
| 1995 | 43 489.1 | 15 889.6 | 4 711.8 | 515.9 | 1 369.6 | 8 647.9 | 582.8 | 27 263 |
| 1996 | 43 725.9 | 15 344.2 | 4 452.6 | 7.7 | 1 572.2 | 8 860.9 | 551.8 | 27 806 |
| Manufacture of machinery and equipment not elsewhere specified<br>Subsection DK | | | | | | | | |
| | KSHA | KSHB | KSHC | KSHD | KSHE | KSHF | KSHG | KSHH |
| 1993 | 26 198.2[†] | 9 575.3[†] | 4 678.4[†] | –70.3[†] | 714.0[†] | 6 177.5[†] | 393.5[†] | 24 334[†] |
| 1994 | 28 808.0 | 10 553.3 | 4 940.5 | 161.4 | 873.1 | 6 570.6 | 403.4 | 26 163 |
| 1995 | 33 839.5 | 12 014.6 | 5 661.6 | 376.1 | 1 080.1 | 6 993.0 | 423.1 | 28 397 |
| 1996 | 34 700.4 | 12 478.2 | 5 198.5 | 69.0 | 1 177.8 | 6 993.3 | 400.2 | 31 177 |
| Manufacture of electrical and optical equipment<br>Subsection DL | | | | | | | | |
| | KSHI | KSHJ | KSHK | KSHL | KSHM | KSHN | KSHO | KSHP |
| 1993 | 42 414.7[†] | 13 784.5[†] | 6 925.9[†] | 334.0[†] | 1 493.1[†] | 8 402.2[†] | 532.4[†] | 25 891[†] |
| 1994 | 45 490.6 | 15 745.2 | 6 958.1 | 575.3 | 1 793.3 | 8 623.2 | 544.3 | 28 926 |
| 1995 | 50 427.2 | 16 717.5 | 7 373.7 | 733.2 | 2 370.1 | 8 472.2 | 537.5 | 31 102 |
| 1996 | 54 777.8 | 17 480.6 | 6 975.1 | –213.2 | 2 193.6 | 8 977.3 | 533.0 | 32 797 |

See footnotes on the last part of this table.

*Source: Office for National Statistics: 01633 812929*

# 21.1 Production survey: summary table

continued

| | Estimates for all firms | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | (£ million) | | | | | | | |
| | | | Stocks and work in progress | | | | | |
| | Gross output (Production)[1] | Gross value added | At end of year | Change during year | Capital expenditure *less* disposals | Wages and salaries | Average number of persons employed[2] (000s) | Gross value added per person employed (£) |
| **Standard Industrial Classification: Revised 1992** | | | | | | | | |
| Manufacture of transport equipment Subsection DM | | | | | | | | |
| | KSHQ | KSHR | KSHS | KSHT | KSHU | KSHV | KSHW | KSHX |
| 1993 | 40 436.6† | 12 982.0† | 10 790.2† | 97.0† | 1 301.3† | 7 211.9† | 419.1† | 30 977† |
| 1994 | 45 485.8 | 13 617.6 | 10 716.8 | 1 082.0 | 1 512.2 | 7 240.4 | 408.2 | 33 360 |
| 1995 | 47 033.2 | 13 425.3 | 12 335.0 | 1 305.9 | 2 303.0 | 7 418.3 | 408.3 | 32 885 |
| 1996 | 51 840.5 | 14 833.4 | 11 493.3 | –432.7 | 2 414.9 | 7 867.0 | 406.3 | 36 512 |
| Manufacture not elsewhere classified Subsection DN | | | | | | | | |
| | KSHY | KSHZ | KSIA | KSIB | KSIC | KSID | KSIE | KSIF |
| 1993 | 9 758.1† | 3 654.6† | 1 242.6† | 75.0† | 243.5† | 2 272.6† | 190.9† | 19 148† |
| 1994 | 12 495.7 | 4 366.8 | 1 543.4 | 128.4 | 328.4 | 2 778.7 | 222.4 | 19 634 |
| 1995 | 13 514.3 | 4 631.2 | 1 704.2 | 125.5 | 433.5 | 2 722.9 | 220.8 | 20 976 |
| 1996 | 13 882.5 | 5 151.1 | 1 607.9 | 74.3 | 421.8 | 2 859.9 | 214.0 | 24 074 |
| Electricity, gas and water supply Section E | | | | | | | | |
| | KSIG | KSIH | KSII | KSIJ | KSIK | KSIL | KSIM | KSIN |
| 1993 | 42 042.6† | 15 943.8† | 2 404.0† | –262.7† | 5 302.8† | 4 321.0† | 208.9† | 76 328† |
| 1994 | 42 196.6 | 15 650.6 | 1 737.5 | –661.4 | 5 276.9 | 4 103.4 | 196.8 | 79 517 |
| 1995 | 45 371.0 | 14 960.9 | 1 690.7 | –101.8 | 4 795.5 | 3 878.1 | 174.3 | 85 841 |
| 1996 | 45 279.9 | 16 246.1 | 1 344.0 | –107.7 | 4 175.3 | 3 335.5 | 143.2 | 113 483 |
| Construction Section F | | | | | | | | |
| | KSIO | KSIP | KSIQ | KSIR | KSIS | KSIT | KSIU | KSIV |
| 1993 | 78 943.7† | 19 603.9† | .. | .. | 1 117.6† | 12 372.8† | 1 102.4† | 17 782† |
| 1994 | 70 582.1 | 19 907.0 | .. | .. | 1 249.9 | 12 760.6 | 899.2 | 22 139 |
| 1995 | .. | 24 153.3 | 13 846.6† | .. | 1 299.5 | 4 044.4 | 1 011.5 | 23 879 |
| 1996 | 82 253.4 | 26 028.8 | 12 922.8 | 435.9 | 1 186.5 | 14 469.3 | 1 015.9 | 25 621 |

See footnotes on the last part of this table.

*Source: Office for National Statistics: 01633 812929*

# 21.1 Production survey: summary table

continued

| | Estimates for all firms | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | (£ million) | | | | | | | |
| | | | Stocks and work in progress | | | | | |
| | Gross output (Production)[1] | Gross value added | At end of year | Change during year | Capital expenditure *less* disposals | Wages and salaries | Average number of persons employed[2] (000s) | Gross value added per person employed (£) |
| **Standard Industrial Classification: Revised 1980** | | | | | | | | |
| Production and construction Divisions 1 - 5[3] | | | | | | | | |
| | KABW | KABX | KAFE | KAFF | KAFG | KAFH | KAFI | KAFJ |
| 1986 | 311 772 | 107 141 | .. | −224 | 13 669 | 59 705 | 6 468 | 16 565 |
| 1987 | 345 812 | 117 216 | .. | .. | 14 797 | .. | 6 448 | 18 177 |
| 1988 | 386 112 | 131 584 | .. | .. | 18 026 | .. | 6 487 | 20 283 |
| 1989 | 421 674 | 144 135 | .. | .. | 21 000 | .. | 6 494 | 22 195 |
| 1990 | 454 031 | 149 788 | .. | .. | 21 666 | .. | 6 364 | 21 530 |
| 1991 | 440 770 | 142 849 | .. | .. | 20 736 | .. | 5 919 | 24 134 |
| 1992 | 447 431 | 145 012 | .. | .. | 20 248 | .. | 5 698 | 25 448 |
| Production industries (Revised definition) Divisions 1 - 4[3] | | | | | | | | |
| | KAFK | KAFL | KAFM | KAFO | KAGP | KAIA | KAIB | KAIC |
| 1986 | 268 313 | 93 958 | 47 028 | 225 | 13 032 | 48 854 | 5 346 | 17 576 |
| 1987 | 297 798 | 102 748 | 49 501 | 2 113 | 14 019 | 52 040 | 5 309 | 19 354 |
| 1988 | 326 814 | 114 523 | 52 676 | .. | 16 789 | 56 202 | 5 341 | 21 443 |
| 1989 | 355 406 | 123 709 | 55 391 | .. | 19 578 | 61 594 | 5 334 | 23 194 |
| 1990 | 380 790 | 129 106 | 55 699 | .. | 20 591 | 65 782 | 5 202 | 24 821 |
| 1991 | 374 221 | 124 543 | 52 984 | .. | 20 115 | 67 159 | 4 884 | 25 501 |
| 1992 | 385 042 | 127 369 | 54 423 | .. | 19 616 | 67 934 | 4 683 | 27 199 |
| Manufacturing (Revised definition) Divisions 2 - 4 | | | | | | | | |
| | KAID | KAIE | KAIF | KAIG | KAIH | KAII | KAJF | KAJG |
| 1986 | 232 499 | 80 955 | 42 979 | 515 | 8 705 | 43 426 | 4 878 | 16 595 |
| 1987 | 254 683 | 89 745 | 44 797 | 2 111 | 9 754 | 46 429 | 4 874 | 18 412 |
| 1988 | 283 434 | 99 934 | 48 338 | 3 459 | 12 170 | 50 664 | 4 932 | 20 261 |
| 1989 | 309 020 | 108 291 | 51 510 | 3 530 | 14 499 | 55 492 | 4 953 | 21 863 |
| 1990 | 319 295 | 111 051 | 51 546 | 376 | 14 308 | 59 712 | 4 840 | 22 945 |
| 1991 | 308 909 | 105 606 | 48 722 | −2 202 | 13 100 | 60 793 | 4 538 | 23 274 |
| 1992 | 319 515 | 108 144 | 50 167 | 819 | 12 094 | 61 727 | 4 369 | 24 752 |
| Energy and water supply industries Division 1[3,4] | | | | | | | | |
| | KAJH | KAJI | KAJJ | KAJK | KAJL | KAJM | KAJN | KAJO |
| 1986 | 35 814 | 13 003 | 4 049 | −740 | 4 327 | 5 428 | 468 | 27 799 |
| 1987 | 43 116 | 13 003 | 4 704 | 2 | 4 269 | 5 611 | 435 | 29 916 |
| 1988 | 43 380 | 14 589 | 4 338 | 281 | 4 620 | 5 539 | 409 | 35 704 |
| 1989 | 46 386 | 15 418 | 3 882 | −132 | 5 080 | 6 102 | 380 | 40 508 |
| 1990 | 61 495 | 18 055 | 4 152 | 100 | 6 282 | 6 070 | 362 | 49 920 |
| 1991 | 65 312 | 18 937 | 4 262 | −40 | 7 016 | 6 366 | 346 | 54 674 |
| 1992 | 65 526 | 19 226 | 4 256 | −56 | 7 522 | 6 207 | 314 | 61 262 |
| Coal extraction, coke ovens and manufacture of solid fuels Classes 11 and 12 | | | | | | | | |
| | KAJP | KAJQ | KAJR | KAJS | KAJT | KAJU | KAJV | KAJW |
| 1986 | 4 007 | 2 513 | 546 | 8 | 507 | 1 828 | 160 | 15 691 |
| 1987 | 3 859 | 2 266 | 468 | −72 | 507 | 1 878 | 132 | 17 166 |
| 1988 | 3 924 | 2 375 | 557 | 89 | 401 | 1 639 | 112 | 21 207 |
| 1989 | 3 700 | 2 030 | 533 | −24 | 347 | 1 724 | 90 | 22 556 |
| 1990 | 3 466 | 1 853 | 566 | 29 | 297 | 1 406 | 76 | 24 382 |
| 1991 | 3 550 | 1 881 | 751 | 109 | 215 | 1 237 | 66 | 28 415 |
| 1992 | 3 029 | 1 401 | 602 | −152 | 123 | 1 066 | 50 | 28 020 |
| Extraction of mineral oil and natural gas Class 13[5] | | | | | | | | |
| | KAMY | KANE | KAPF | KAQL | KARG | KARY | KATL | KAYU |
| 1986 | 11 861 | 9 000 | .. | −89 | 2 579 | .. | 23 | 391 322 |
| 1987 | 12 664 | 10 088 | .. | 54 | 2 042 | .. | 28 | 360 275 |
| 1988 | 10 062 | 7 625 | .. | −56 | 2 214 | .. | 29 | 262 941 |
| 1989 | 10 411 | 7 457 | .. | 28 | 2 706 | .. | 31 | 240 532 |
| 1990 | 11 924 | 7 923 | .. | −90 | 3 568 | .. | 37 | 214 143 |
| 1991 | 12 168 | 7 510 | .. | .. | 5 126 | .. | 33 | 227 561 |
| 1992 | 12 132 | 7 866 | .. | .. | 5 420 | .. | 30 | 262 193 |

See footnotes on the last part of this table.

*Source: Office for National Statistics: 01633 812929*

# 21.1 Production survey: summary table

continued

| | Estimates for all firms | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | (£ million) | | | | | | | |
| | | | Stocks and work in progress | | | | | |
| | Gross output (Production)[1] | Gross value added | At end of year | Change during year | Capital expenditure *less* disposals | Wages and salaries | Average number of persons employed[2] (000s) | Gross value added per person employed (£) |
| **Standard Industrial Classification: Revised 1980** | | | | | | | | |
| Mineral oil processing<br>Class 14 | | | | | | | | |
| | KAYV | KAYW | KAYX | KAYY | KAYZ | KAZA | KAZB | KAZC |
| 1986 | 9 080 | 1 337 | 994 | –541 | 301 | 199 | 14 | 93 139 |
| 1987 | 16 328 | 1 349 | 996 | –20 | 223 | 226 | 15 | 91 198 |
| 1988 | 15 173 | 1 609 | 738 | –176 | 334 | 254 | 16 | 102 685 |
| 1989 | 16 528 | 1 960 | 791 | 222 | 303 | 268 | 15 | 131 910 |
| 1990 | 19 016 | 2 492 | 1 029 | 192 | 343 | 279 | 14 | 174 213 |
| 1991 | 19 010 | 1 484 | 728 | –279 | 416 | 292 | 13 | 110 581 |
| 1992 | 18 606 | 1 434 | 788 | 53 | 420 | 310 | 13 | 107 281 |
| Other energy and water supply<br>Classes 15 to 17[4] | | | | | | | | |
| | KAZD | KAZE | KAZF | KAZG | KAZH | KAZK | KAZN | KAZO |
| 1986 | 22 727 | 9 153 | 2 509 | –208 | 3 518 | 3 401 | 293 | 31 215 |
| 1987 | 22 929 | 9 388 | 3 240 | 94 | 3 535 | 3 508 | 287 | 32 711 |
| 1988 | 24 282 | 10 605 | 3 043 | 368 | 3 885 | 3 646 | 282 | 37 607 |
| 1989 | 26 157 | 11 428 | 2 558 | –330 | 4 430 | 4 109 | 276 | 41 390 |
| 1990 | 39 013 | 13 710 | 2 556 | –121 | 5 642 | 4 384 | 270 | 50 778 |
| 1991 | 42 752 | 15 572 | 2 783 | .. | 6 384 | 4 836 | 267 | 58 366 |
| 1992 | 43 893 | 16 391 | 2 866 | .. | 6 979 | 4 831 | 250 | 65 564 |
| Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals<br>Division 2 | | | | | | | | |
| | KAZP | KAZQ | KAZR | KAZS | KAZT | KAZU | KBAB | KBAC |
| 1986 | 46 618 | 15 700 | 7 068 | –216 | 2 249 | 6 669 | 655 | 23 961 |
| 1987 | 51 645 | 18 427 | 7 505 | 470 | 2 680 | 7 226 | 653 | 28 223 |
| 1988 | 58 159 | 21 202 | 8 058 | 610 | 3 216 | 7 946 | 662 | 32 036 |
| 1989 | 63 288 | 22 068 | 8 679 | 563 | 3 907 | 8 789 | 676 | 32 641 |
| 1990 | 62 684 | 20 839 | 8 666 | 1 | 4 008 | 9 385 | 656 | 31 782 |
| 1991 | 59 157 | 19 453 | 8 263 | –494 | 3 365 | 9 562 | 614 | 31 685 |
| 1992 | 59 953 | 19 796 | 8 159 | –77 | 3 000 | 9 680 | 585 | 33 835 |
| Extraction and preparation of metalliferous ores<br>Class 21 | | | | | | | | |
| | KBAD | KBAG | KBAH | KBAI | KBAJ | KBAL | KBAM | KBAN |
| 1986 | 25 | 4 | 6 | – | 6 | 12 | 1 | 4 486 |
| 1987 | 19 | –1 | 12 | 6 | 11 | 11 | 1 | 1 925 |
| 1988 | 3 | 2 | 1 | – | – | 2 | – | 10 454 |
| 1989 | 3 | 1 | – | – | – | 2 | – | 4 447 |
| 1990 | – | – | – | – | – | – | – | –6 773 |
| 1991 | – | – | – | – | – | – | – | – |
| 1992 | – | – | – | – | – | – | – | – |
| Metal manufacturing<br>Class 22 | | | | | | | | |
| | KBAO | KBAQ | KBAR | KBAS | KBAT | KBBB | KBBC | KBBD |
| 1986 | 11 134 | 2 956 | 2 008 | –25 | 417 | 1 593 | 153 | 19 278 |
| 1987 | 12 368 | 3 539 | 2 055 | 120 | 461 | 1 622 | 142 | 24 848 |
| 1988 | 14 549 | 4 247 | 2 298 | 219 | 580 | 1 766 | 141 | 30 124 |
| 1989 | 15 600 | 4 236 | 2 302 | –13 | 688 | 1 878 | 141 | 30 002 |
| 1990 | 14 685 | 3 638 | 2 086 | –183 | 692 | 1 980 | 136 | 26 578 |
| 1991 | 12 700 | 3 063 | 1 844 | –246 | 504 | 1 913 | 124 | 24 745 |
| 1992 | 12 319 | 2 943 | 1 723 | –121 | 402 | 1 810 | 112 | 26 262 |
| Extraction of minerals nes<br>Class 23 | | | | | | | | |
| | KBBE | KBBG | KBBH | KBBI | KBBJ | KBBL | KBBM | KBBN |
| 1986 | 659 | 343 | 41 | –3 | 30 | 98 | 10 | 34 578 |
| 1987 | 670 | 350 | 43 | 3 | 43 | 102 | 9 | 37 191 |
| 1988 | 743 | 370 | 41 | –2 | 70 | 111 | 10 | 39 028 |
| 1989 | 717 | 371 | 41 | 5 | 63 | 116 | 9 | 39 648 |
| 1990 | 717 | 385 | 52 | 12 | 66 | 126 | 9 | 42 803 |
| 1991 | 698 | 368 | 48 | –1 | 35 | 123 | 8 | 43 679 |
| 1992 | 637 | 309 | 42 | – | 34 | 120 | 7 | 40 772 |

See footnotes on the last part of this table.

*Source: Office for National Statistics: 01633 812929*

# 21.1 Production survey: summary table

continued

| | Estimates for all firms | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | (£ million) | | | | | | | |
| | | | Stocks and work in progress | | | | | |
| | Gross output (Production)[1] | Gross value added | At end of year | Change during year | Capital expenditure *less* disposals | Wages and salaries | Average number of persons employed[2] (000s) | Gross value added per person employed (£) |
| **Standard Industrial Classification: Revised 1980** | | | | | | | | |
| Manufacture of non-metallic mineral products Class 24 | | | | | | | | |
| | KBBO | KBBQ | KBBR | KBBS | KBBT | KBBV | KBBW | KBBX |
| 1986 | 9 021 | 3 848 | 1 170 | −13 | 431 | 1 780 | 200 | 19 274 |
| 1987 | 10 013 | 4 364 | 1 185 | 10 | 601 | 1 964 | 202 | 21 583 |
| 1988 | 11 786 | 5 308 | 1 257 | 54 | 822 | 2 251 | 214 | 24 816 |
| 1989 | 12 936 | 5 650 | 1 455 | 190 | 1 028 | 2 526 | 220 | 25 719 |
| 1990 | 12 631 | 5 256 | 1 567 | 114 | 891 | 2 616 | 210 | 25 063 |
| 1991 | 11 196 | 4 510 | 1 502 | −25 | 480 | 2 517 | 190 | 23 732 |
| 1992 | 10 865 | 4 237 | 1 496 | −26 | 407 | 2 473 | 180 | 23 599 |
| Chemical industry Class 25 | | | | | | | | |
| | KBBY | KBDB | KBDC | KBDD | KBDE | KBDG | KBDH | KBDI |
| 1986 | 24 889 | 8 221 | 3 738 | −171 | 1 318 | 3 061 | 281 | 29 298 |
| 1987 | 27 620 | 9 814 | 4 099 | 324 | 1 504 | 3 392 | 287 | 34 166 |
| 1988 | 30 153 | 10 869 | 4 357 | 344 | 1 712 | 3 681 | 287 | 37 862 |
| 1989 | 33 014 | 11 394 | 4 776 | 380 | 2 048 | 4 124 | 296 | 38 449 |
| 1990 | 33 601 | 11 120 | 4 838 | 42 | 2 271 | 4 507 | 290 | 38 265 |
| 1991 | 33 553 | 11 100 | 4 755 | −209 | 2 235 | 4 855 | 283 | 39 270 |
| 1992 | 35 050 | 11 894 | 4 779 | 84 | 2 113 | 5 143 | 278 | 42 725 |
| Production of man-made fibres Class 26 | | | | | | | | |
| | KBDJ | KBDL | KBDM | KBDN | KBDO | KBDQ | KBDR | KBDS |
| 1986 | 889 | 329 | 105 | −4 | 47 | 125 | 11 | 30 454 |
| 1987 | 956 | 362 | 112 | 6 | 59 | 135 | 11 | 33 113 |
| 1988 | 925 | 405 | 104 | −6 | 32 | 136 | 10 | 39 752 |
| 1989 | 1 018 | 418 | 106 | 2 | 81 | 143 | 10 | 42 824 |
| 1990 | 1 048 | 439 | 123 | 17 | 88 | 155 | 9 | 46 606 |
| 1991 | 1 010 | 411 | 114 | −13 | 111 | 153 | 9 | 45 542 |
| 1992 | 1 081 | 414 | 118 | −15 | 43 | 133 | 7 | 54 948 |
| Metal goods, engineering and vehicle industries Division 3 | | | | | | | | |
| | KBDT | KBDV | KBDW | KBDX | KBDY | KBEB | KBEC | KBED |
| 1986 | 87 583 | 34 104 | 23 855 | 879 | 3 183 | 20 242 | 2 156 | 15 821 |
| 1987 | 95 497 | 36 453 | 24 394 | 716 | 3 182 | 21 286 | 2 116 | 17 231 |
| 1988 | 108 319 | 41 058 | 26 144 | 1 775 | 4 092 | 23 199 | 2 131 | 19 269 |
| 1989 | 120 878 | 45 674 | 28 134 | 2 259 | 5 149 | 25 400 | 2 130 | 21 440 |
| 1990 | 126 974 | 47 571 | 27 960 | −38 | 5 300 | 27 730 | 2 111 | 22 535 |
| 1991 | 120 192 | 43 669 | 26 121 | −1 456 | 4 834 | 28 132 | 1 964 | 22 233 |
| 1992 | 124 847 | 43 259 | 27 552 | 568 | 4 259 | 28 078 | 1 863 | 23 222 |
| Manufacture of metal goods nes Class 31 | | | | | | | | |
| | KBEE | KBEG | KBEH | KBEI | KBEJ | KBEL | KBEM | KBEN |
| 1986 | 10 611 | 4 298 | 1 581 | 27 | 350 | 2 610 | 322 | 13 339 |
| 1987 | 11 331 | 4 560 | 1 653 | 100 | 407 | 2 750 | 316 | 14 428 |
| 1988 | 12 954 | 5 229 | 1 872 | 176 | 536 | 3 088 | 325 | 16 090 |
| 1989 | 14 340 | 5 776 | 1 962 | 139 | 644 | 3 450 | 335 | 17 265 |
| 1990 | 15 364 | 6 272 | 2 014 | −45 | 629 | 3 816 | 338 | 18 524 |
| 1991 | 14 400 | 5 729 | 1 828 | −180 | 490 | 3 700 | 308 | 18 596 |
| 1992 | 14 054 | 5 694 | 1 746 | −55 | 454 | 3 705 | 293 | 19 423 |
| Mechanical engineering Class 32 | | | | | | | | |
| | KBEO | KBEQ | KBER | KBES | KBET | KBEV | KBEW | KBEX |
| 1986 | 23 541 | 9 651 | 5 886 | −62 | 711 | 5 958 | 615 | 15 681 |
| 1987 | 24 351 | 9 966 | 5 710 | 51 | 696 | 5 973 | 586 | 16 995 |
| 1988 | 27 463 | 11 079 | 5 905 | 356 | 801 | 6 491 | 586 | 18 901 |
| 1989 | 31 186 | 12 622 | 6 277 | 456 | 1 029 | 7 170 | 590 | 21 401 |
| 1990 | 33 296 | 13 300 | 6 184 | −100 | 1 136 | 7 902 | 588 | 22 596 |
| 1991 | 31 270 | 12 568 | 5 541 | −467 | 930 | 8 001 | 547 | 22 963 |
| 1992 | 31 223 | 12 491 | 5 485 | −386 | 819 | 8 069 | 521 | 23 965 |

See footnotes on the last part of this table.

*Source: Office for National Statistics: 01633 812929*

# 21.1 Production survey: summary table

continued

| | Estimates for all firms | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | (£ million) | | | | | | | |
| | | | Stocks and work in progress | | | | | |
| | Gross output (Production)[1] | Gross value added | At end of year | Change during year | Capital expenditure *less* disposals | Wages and salaries | Average number of persons employed[2] (000s) | Gross value added per person employed (£) |
| **Standard Industrial Classification: Revised 1980** | | | | | | | | |
| Electrical and electronic engineering and manufacturing of office machinery and data processing equipment<br>Classes 33 and 34 | | | | | | | | |
| | KBEY | KBFR | KBFV | KBFW | KBFX | KBGG | KBGN | KBHO |
| 1986 | 24 729 | 9 914 | 5 676 | 135 | 950 | 5 389 | 590 | 16 795 |
| 1987 | 27 401 | 10 861 | 5 868 | 261 | 999 | 5 796 | 590 | 18 408 |
| 1988 | 31 379 | 12 434 | 6 411 | 369 | 1 288 | 6 372 | 599 | 20 758 |
| 1989 | 34 104 | 12 650 | 6 772 | 450 | 1 444 | 6 878 | 590 | 21 440 |
| 1990 | 35 254 | 12 750 | 6 810 | 51 | 1 300 | 7 236 | 566 | 22 526 |
| 1991 | 33 996 | 12 008 | 6 196 | –412 | 1 162 | 7 578 | 534 | 22 504 |
| 1992 | 34 785 | 11 389 | 6 152 | –332 | 1 115 | 7 520 | 504 | 22 597 |
| Manufacture of motor vehicles and parts thereof<br>Class 35 | | | | | | | | |
| | KBHP | KBHQ | KBHR | KBHS | KBHT | KBHU | KBHV | KBHW |
| 1986 | 15 410 | 4 657 | 2 907 | 173 | 677 | 2 688 | 261 | 17 844 |
| 1987 | 17 629 | 5 112 | 2 925 | 82 | 612 | 2 804 | 258 | 19 814 |
| 1988 | 20 882 | 5 564 | 3 363 | 409 | 925 | 3 180 | 265 | 20 967 |
| 1989 | 23 399 | 6 686 | 3 637 | 301 | 1 339 | 3 519 | 267 | 25 067 |
| 1990 | 23 660 | 6 331 | 3 880 | 180 | 1 522 | 3 826 | 268 | 23 663 |
| 1991 | 21 053 | 4 768 | 3 061 | –837 | 1 778 | 3 807 | 246 | 19 399 |
| 1992 | 23 526 | 5 956 | 3 183 | 88 | 1 385 | 3 842 | 234 | 25 463 |
| Manufacture of other transport equipment<br>Class 36 | | | | | | | | |
| | KBHX | KBHY | KBHZ | KBJU | KBJV | KBJW | KBJX | KBJY |
| 1986 | 10 889 | 4 401 | 7 055 | 599 | 387 | 2 871 | 284 | 15 485 |
| 1987 | 11 854 | 4 695 | 7 461 | 366 | 354 | 3 183 | 282 | 16 640 |
| 1988 | 12 245 | 5 218 | 7 688 | 347 | 402 | 3 192 | 268 | 19 449 |
| 1989 | 14 163 | 6 417 | 8 540 | 883 | 526 | 3 414 | 262 | 24 497 |
| 1990 | 15 552 | 7 291 | 8 143 | –69 | 570 | 3 911 | 265 | 27 487 |
| 1991 | 15 545 | 6 806 | 8 584 | 410 | 324 | 4 012 | 257 | 27 090 |
| 1992 | 17 040 | 5 876 | 9 988 | 1 100 | 334 | 3 881 | 234 | 25 148 |
| Instrument engineering<br>Class 37 | | | | | | | | |
| | KBJZ | KBLI | KBNN | KBNO | KBNP | KBNQ | KBNR | KBNS |
| 1986 | 2 674 | 1 183 | 750 | 7 | 109 | 726 | 82 | 14 350 |
| 1987 | 2 932 | 1 259 | 776 | 20 | 114 | 779 | 83 | 15 128 |
| 1988 | 3 396 | 1 533 | 906 | 118 | 140 | 875 | 87 | 17 685 |
| 1989 | 3 685 | 1 522 | 947 | 30 | 167 | 968 | 88 | 17 393 |
| 1990 | 3 847 | 1 627 | 928 | –56 | 144 | 1 039 | 85 | 19 056 |
| 1991 | 3 928 | 1 791 | 911 | 30 | 150 | 1 033 | 78 | 22 909 |
| 1992 | 4 217 | 1 852 | 998 | 27 | 153 | 1 061 | 77 | 24 053 |
| Other manufacturing industries<br>Division 4 | | | | | | | | |
| | KBNT | KBNU | KBNV | KBNW | KBNX | KBNY | KBNZ | KBRO |
| 1986 | 98 298 | 31 151 | 12 056 | –147 | 3 273 | 16 513 | 2 067 | 15 067 |
| 1987 | 107 540 | 34 865 | 12 897 | 926 | 3 892 | 17 917 | 2 106 | 16 556 |
| 1988 | 116 957 | 37 674 | 14 135 | 1 074 | 4 862 | 19 519 | 2 140 | 17 607 |
| 1989 | 124 854 | 40 548 | 14 696 | 708 | 5 442 | 21 305 | 2 147 | 18 889 |
| 1990 | 129 638 | 42 641 | 14 920 | 413 | 4 999 | 22 596 | 2 073 | 20 568 |
| 1991 | 129 560 | 42 485 | 14 338 | –251 | 4 901 | 23 100 | 1 960 | 21 682 |
| 1992 | 134 715 | 45 088 | 14 456 | 327 | 4 835 | 23 970 | 1 921 | 23 469 |
| Food, drink and tobacco manufacturing<br>Class 41/42 | | | | | | | | |
| | KBRP | KBRQ | KBRR | KBRS | KBRT | KBRU | KBRV | KBRW |
| 1986 | 47 023 | 10 801 | 4 808 | –384 | 1 275 | 4 735 | 582 | 18 572 |
| 1987 | 49 272 | 11 696 | 4 844 | 66 | 1 453 | 5 082 | 594 | 19 692 |
| 1988 | 52 004 | 12 134 | 5 190 | 267 | 1 660 | 5 406 | 592 | 20 483 |
| 1989 | 55 029 | 13 268 | 5 482 | 314 | 1 909 | 5 882 | 598 | 22 191 |
| 1990 | 58 298 | 14 390 | 5 867 | 407 | 2 076 | 6 364 | 591 | 24 347 |
| 1991 | 60 237 | 14 875 | 5 914 | 139 | 2 132 | 6 774 | 577 | 25 796 |
| 1992 | 61 826 | 15 616 | 5 845 | 295 | 2 102 | 6 980 | 564 | 27 693 |

See footnotes on the last part of this table.

*Source: Office for National Statistics: 01633 812929*

# 21.1 Production survey: summary table

continued

| | Estimates for all firms | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | (£ million) | | | | | | | |
| | | | Stocks and work in progress | | | | | |
| | Gross output (Production)[1] | Gross value added | At end of year | Change during year | Capital expenditure *less* disposals | Wages and salaries | Average number of persons employed[2] (000s) | Gross value added per person employed (£) |
| **Standard Industrial Classification: Revised 1980** | | | | | | | | |
| Textile industry<br>Class 43 | | | | | | | | |
| | KBRX | KBRY | KBUE | KBUF | KBUG | KBUH | KBUI | KBUJ |
| 1986 | 6 788 | 2 503 | 1 207 | –4 | 265 | 1 504 | 229 | 10 929 |
| 1987 | 7 571 | 2 873 | 1 338 | 125 | 271 | 1 623 | 228 | 12 596 |
| 1988 | 7 930 | 2 980 | 1 448 | 96 | 353 | 1 709 | 225 | 13 234 |
| 1989 | 7 942 | 2 962 | 1 484 | 10 | 296 | 1 791 | 216 | 13 745 |
| 1990 | 7 648 | 2 941 | 1 338 | –82 | 251 | 1 785 | 196 | 15 035 |
| 1991 | 7 384 | 2 842 | 1 236 | –101 | 234 | 1 795 | 182 | 15 625 |
| 1992 | 7 544 | 2 956 | 1 253 | 8 | 281 | 1 843 | 172 | 17 130 |
| Footwear and clothing industries and manufacture of leather and leather goods<br>Classes 44 and 45 | | | | | | | | |
| | KBUK | KBUL | KBUM | KBUN | KBUO | KBUP | KBUR | KBUS |
| 1986 | 7 143 | 2 864 | 1 342 | 45 | 174 | 1 798 | 341 | 8 399 |
| 1987 | 7 800 | 3 104 | 1 509 | 198 | 194 | 1 904 | 341 | 9 103 |
| 1988 | 8 217 | 3 229 | 1 618 | 125 | 212 | 2 042 | 341 | 9 470 |
| 1989 | 8 321 | 3 288 | 1 565 | –4 | 188 | 2 066 | 320 | 10 277 |
| 1990 | 8 499 | 3 448 | 1 620 | 82 | 192 | 2 104 | 298 | 11 570 |
| 1991 | 7 965 | 3 219 | 1 436 | –56 | 156 | 2 060 | 270 | 11 944 |
| 1992 | 8 305 | 3 405 | 1 462 | 19 | 144 | 2 123 | 258 | 13 198 |
| Timber and wooden furniture industries<br>Class 46 | | | | | | | | |
| | KBUT | KBUV | KBUW | KBUX | KBUY | KBUZ | KBVA | KBVB |
| 1986 | 7 112 | 2 393 | 1 119 | 51 | 197 | 1 513 | 193 | 12 428 |
| 1987 | 8 335 | 2 884 | 1 230 | 155 | 271 | 1 647 | 198 | 14 544 |
| 1988 | 9 783 | 3 339 | 1 405 | 137 | 351 | 1 925 | 213 | 15 705 |
| 1989 | 10 138 | 3 478 | 1 418 | 82 | 397 | 2 082 | 215 | 16 207 |
| 1990 | 10 295 | 3 459 | 1 383 | 1 | 260 | 2 186 | 207 | 16 715 |
| 1991 | 9 464 | 3 165 | 1 232 | –120 | 225 | 2 110 | 189 | 16 755 |
| 1992 | 9 448 | 3 137 | 1 205 | –41 | 259 | 2 130 | 186 | 16 883 |
| Manufacture of paper and paper products; printing and publishing<br>Class 47 | | | | | | | | |
| | KBVC | KBVE | KBVF | KBVG | KBVH | KBVI | KBVJ | KBVK |
| 1986 | 19 396 | 8 364 | 1 982 | 91 | 870 | 4 653 | 439 | 19 065 |
| 1987 | 21 914 | 9 327 | 2 156 | 169 | 1 070 | 5 051 | 446 | 20 908 |
| 1988 | 24 824 | 10 464 | 2 451 | 213 | 1 521 | 5 517 | 456 | 22 956 |
| 1989 | 27 389 | 11 469 | 2 589 | 199 | 1 771 | 6 142 | 469 | 24 454 |
| 1990 | 28 304 | 12 004 | 2 534 | –46 | 1 398 | 6 582 | 462 | 25 983 |
| 1991 | 28 357 | 12 102 | 2 489 | –23 | 1 474 | 6 719 | 442 | 27 377 |
| 1992 | 30 168 | 13 023 | 2 559 | 39 | 1 300 | 7 006 | 438 | 29 759 |
| Processing of rubber and plastics<br>Class 48 | | | | | | | | |
| | KBVL | KBVM | KBVN | KBVO | KBVP | KBVR | KBVS | KBVT |
| 1986 | 8 379 | 3 274 | 1 125 | 44 | 419 | 1 777 | 204 | 16 084 |
| 1987 | 9 869 | 3 876 | 1 280 | 135 | 549 | 2 011 | 214 | 18 075 |
| 1988 | 11 028 | 4 214 | 1 362 | 124 | 651 | 2 250 | 225 | 18 729 |
| 1989 | 12 542 | 4 704 | 1 494 | 64 | 763 | 2 578 | 237 | 19 867 |
| 1990 | 13 085 | 5 026 | 1 555 | 46 | 710 | 2 794 | 234 | 21 451 |
| 1991 | 12 886 | 4 976 | 1 465 | –104 | 581 | 2 872 | 224 | 22 257 |
| 1992 | 13 923 | 5 510 | 1 525 | 9 | 644 | 3 067 | 224 | 24 579 |
| Other manufacturing industries<br>Class 49 | | | | | | | | |
| | KBVU | KBVV | KBVW | KBVX | KBVY | KBVZ | KBWA | KBWB |
| 1986 | 2 458 | 952 | 475 | 11 | 73 | 534 | 81 | 11 747 |
| 1987 | 2 778 | 1 106 | 540 | 78 | 86 | 597 | 84 | 13 223 |
| 1988 | 3 171 | 1 314 | 662 | 112 | 115 | 670 | 88 | 14 914 |
| 1989 | 3 492 | 1 378 | 666 | 43 | 119 | 763 | 93 | 14 906 |
| 1990 | 3 507 | 1 372 | 622 | 6 | 111 | 786 | 85 | 16 128 |
| 1991 | 3 269 | 1 305 | 568 | 14 | 99 | 770 | 77 | 16 975 |
| 1992 | 3 501 | 1 441 | 607 | –2 | 104 | 821 | 79 | 18 204 |

See footnotes on the last part of this table.

*Source: Office for National Statistics: 01633 812929*

# 21.1 Production survey: summary table

continued

| | Estimates for all firms | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | (£ million) | | | | | | | |
| | | | Stocks and work in progress | | | | | |
| | Gross output (production)[1] | Gross value added | At end of year | Change during year | Capital expenditure *less* disposals | Wages and salaries | Average number of persons employed[2] (000s) | Gross value added per person employed (£) |
| **Standard Industrial Classification: Revised 1980** | | | | | | | | |
| Construction<br>Division 5 | | | | | | | | |
| | KBWC | KBWE | KBWF | KBWG | KBWH | KBWI | KBWJ | KBWK |
| 1986 | 43 459 | 13 183 | .. | .. | 637 | 10 851 | 1 122 | 11 751 |
| 1987 | 48 013 | 14 168 | .. | .. | 779 | 11 948 | 1 140 | 12 696 |
| 1988 | 59 298 | 17 061 | .. | .. | 1 237 | 13 261 | 1 146 | 14 880 |
| 1989 | 66 268 | 20 426 | .. | .. | 1 422 | 13 018 | 1 160 | 17 605 |
| 1990 | 73 240 | 20 681 | .. | .. | 1 076 | 16 311 | 1 163 | 17 782 |
| 1991 | 66 549 | 18 306 | .. | .. | 621 | 15 442 | 1 035 | 17 683 |
| 1992 | 62 390 | 17 642 | .. | .. | 631 | 16 000 | 1 016 | 17 373 |

[1] Figures for gross output include a substantial amount of duplication represented by the total value of partly manufactured goods sold by one industrial establishment to another. The extent of duplication varies from one census industry to another.

[2] The figures include working proprietors but exclude outworkers.

[3] Figures for mineral oil and natural gas not included.

[4] Figures for stocks and work in progress exclude water undertakings and work in progress in the gas industry.

[5] Figures for stocks and work in progress exclude goods on hand for sale.

*Source: Office for National Statistics: 01633 812929*

# 21.2 Manufacturers sales by industry[1]

£ millions

| Industry | | SIC (92) | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|
| **Other mining and quarrying** | | | | | |
| Quarrying of stone for construction | KSPF | 14110 | 11 | 26 | 23 |
| Quarrying of limestone, gypsum and chalk | KSPG | 14120 | 367 | 309 | 303 |
| Quarrying of slate | KSPH | 14130 | 2 | 2 | 3 |
| Operation of gravel and sand pits | KSPJ | 14210 | 1 841 | 1 439 | 1 296 |
| Mining of clays and kaolin | KSPK | 14220 | 371 | 335 | 313 |
| Mining of chemical and fertilizer minerals | KSPL | 14300 | 125 | 52 | 46 |
| Production of salt | KSPM | 14400 | 138 | 195 | 186 |
| Other mining and quarrying n.e.c. | KSPN | 14500 | 31 | 36 | 46 |
| **Manufacture of food products and beverages** | | | | | |
| Production and preserving of meat | KSPO | 15110 | 3 616 | 3 855 | 3 811 |
| Production and preserving of poultry meat | KSPP | 15120 | 1 603 | 1 625 | 1 834 |
| Bacon and ham production | KSPQ | 15131 | 1 218 | 1 401 | 1 513 |
| Other meat and poultry meat processing | KSPR | 15139[2] | 3 378 | 3 645 | 3 386 |
| Processing and preserving of fish and fish products | KSPS | 15200 | 1 251 | 1 308 | 1 486 |
| Processing and preserving of potatoes | KSPT | 15310 | 1 058 | 1 183 | 1 376 |
| Fruit and vegetable juice | KSPU | 15320 | 506 | 493 | 528 |
| Processing and preserving of fruit and vegetables n.e.c. | KSPV | 15330 | 1 786 | 1 856 | 1 964 |
| Crude oils and fats | KSPW | 15410 | 589 | 641 | 689 |
| Refined oils and fats | KSPX | 15420 | 378 | 426 | 350 |
| Margarine and similar edible fats | KSPY | 15430 | 496 | 558 | 492 |
| Operation of dairies | KTEH | 15510 | 6 191 | 6 171 | 6 082 |
| Ice cream | KSPZ | 15520 | 448 | 536 | 536 |
| Grain mill products | KSQA | 15610 | 2 727 | 2 774 | 2 911 |
| Starches and starch products | KSQB | 15620 | 436 | 487 | 496 |
| Prepared feeds for farm animals | KSPI | 15710 | 2 328 | 2 220 | 2 636 |
| Prepared pet foods | KSQC | 15720 | 1 143 | 1 328 | 1 259 |
| Bread; fresh pastry goods and cakes | KSQD | 15810 | 3 741 | 3 549 | 3 567 |
| Rusks and biscuits; preserved pastry goods and cakes | KSQE | 15820 | 2 603 | 2 818 | 3 067 |
| Sugar | KSQF | 15830 | 1 325 | 1 413 | 1 413 |
| Cocoa; chocolate and sugar confectionery | KSQG | 15840 | 2 903 | 3 024 | 3 195 |
| Macaroni, noodles, couscous and similar farinaceous products | KSQH | 15850 | 283 | 282 | 303 |
| Processing of tea and coffee | KSQI | 15860 | 1 568 | 1 426 | 1 496 |
| Condiments and seasonings | KSQJ | 15870 | 749 | 754 | 837 |
| Homogenised food preparations and dietetic foods | KSQK | 15880 | 105 | 128 | 121 |
| Manufacture of other food products n.e.c. | KSQL | 15890 | 1 177 | 1 147 | 1 196 |
| Distilled potable alcoholic beverages | KSQM | 15910 | 2 140 | 2 351 | 2 374 |
| Production of ethyl alcohol from fermented materials | KSQN | 15920 | .. | .. | .. |
| Wines | KSQO | 15930 | .. | .. | .. |
| Cider and other fruit wines | KSQP | 15940 | 473 | 498 | 453 |
| Other non-distilled fermented beverages | KSQQ | 15950 | – | – | – |
| Beer | KSQR | 15960 | 3 190 | 2 940 | 2 976 |
| Malt | KSQS | 15970 | 346 | 407 | 420 |
| Mineral waters and soft drinks | KSQT | 15980 | 2 101 | 2 400 | .. |
| **Manufacture of tobacco products** | | | | | |
| Tobacco products | KSQU | 16000 | 2 711 | 2 420 | 2 588 |
| **Manufacture of textiles** | | | | | |
| Preparation and spinning of textile fibres | KSQV | 17100 | 1 445 | 1 412 | 1 596 |
| Textile weaving | KSQW | 17200 | 1 681 | 1 341 | 1 323 |
| Finishing of textiles | KSQX | 17300 | 817 | 841 | 888 |
| Soft furnishings | KSQY | 17401 | 394 | 384 | 398 |
| Canvas goods, sacks etc | KSQZ | 17402 | 154 | 159 | 172 |
| Household textiles | KSRA | 17403 | 700 | 887 | 1 016 |
| Carpets and rugs | KSRB | 17510 | 1 013 | 1 096 | 1 183 |
| Cordage, rope, twine and netting | KSRC | 17520 | 74 | 80 | 80 |

[1] The data are collected under the PRODCOM inquiry which was introduced in 1993. The inquiry replaced the previous QSI/ASI inquiries.

[2] Previously 15132.

*Source: Office for National Statistics: 01633 813065*

# 21.2 Manufacturers sales by industry[1]

continued

£ millions

| Industry | | SIC (92) | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|
| **Manufacture of textiles continued** | | | | | |
| Nonwovens and articles made from nonwovens, except apparel | KSRD | 17530 | .. | 138 | .. |
| Lace | KSRE | 17541 | 93 | .. | 103 |
| Narrow fabrics | KSRF | 17542 | 260 | 281 | 255 |
| Other textiles n.e.c. | KSRG | 17549[2] | 502 | 549 | 585 |
| Knitted and crocheted fabrics | KSRH | 17600 | 535 | 606 | .. |
| Knitted and crocheted hosiery | KSRI | 17710 | 501 | 522 | .. |
| Knitted and crocheted pullovers, cardigans and similar | KSRJ | 17720 | 924 | 921 | 917 |
| **Manufacture of wearing apparel; dressing and dyeing of fur** | | | | | |
| Leather clothes | KSRK | 18100 | 24 | 25 | .. |
| Workwear | KSRL | 18210 | 275 | 243 | 256 |
| Men's outerwear | KSRM | 18221 | 937 | 1 011 | 1 033 |
| Other women's outerwear | KSRN | 18222 | 1 334 | 1 732 | 1 702 |
| Men's underwear | KSRO | 18231 | 481 | 499 | 537 |
| Women's underwear | KSRP | 18232 | 978 | 1 044 | 1 009 |
| Hats | KSRQ | 18241 | 88 | 86 | 94 |
| Other wearing apparel and accessories | KSRR | 18249[3] | 644 | 681 | 691 |
| Dressing/dyeing of fur; articles of fur | KSRS | 18300 | 26 | 21 | .. |
| **Tanning and dressing of leather; manufacture of luggage, handbags, saddlery, harness and footwear** | | | | | |
| Tanning and dressing of leather | KSRT | 19100 | 446 | 454 | 455 |
| Luggage, handbags and the like, saddlery and harness | KSRU | 19200 | 231 | 242 | 257 |
| Footwear | KSRV | 19300 | 1 149 | 1 094 | 1 251 |
| **Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials** | | | | | |
| Sawmilling and planing of wood, impregnation of wood | KSRW | 20100 | 884 | 814 | 840 |
| Veneer sheets | KSRX | 20200 | 639 | 735 | 766 |
| Builders' carpentry and joinery | KSRY | 20300 | 1 298 | 1 553 | 1 813 |
| Wooden containers | KSRZ | 20400 | 399 | 470 | 514 |
| Other products of wood | KSSA | 20510 | 356 | 383 | 421 |
| Articles of cork, straw and plaiting materials | KSSB | 20520 | 39 | 170 | 254 |
| **Manufacture of pulp, paper and paper products** | | | | | |
| Paper and paperboard | KSSC | 21120 | 3 269 | 4 075 | 4 112 |
| Corrugated paper and paperboard, sacks and bags | KSSD | 21211 | 730 | 775 | 794 |
| Cartons, boxes, cases and other containers | KSSE | 21219[4] | 3 046 | 3 414 | 3 524 |
| Household and sanitary goods and toilet requisites | KSSF | 21220 | 1 542 | 1 739 | 1 725 |
| Paper stationery | KSSG | 21230 | 849 | 983 | 1 022 |
| Wallpaper | KSSH | 21240 | .. | .. | .. |
| Other articles of paper and paperboard n.e.c. | KSSI | 21250 | 708 | 756 | 821 |
| **Publishing, printing and reproduction of recorded media** | | | | | |
| Publishing of books | KSSJ | 22110 | 2 871 | 2 947 | 3 250 |
| Publishing of newspapers | KSSK | 22120 | 3 284 | 3 158 | 3 180 |
| Publishing of journals and periodicals | KSSL | 22130 | 4 728 | 4 864 | 5 575 |
| Publishing of sound recordings | KSSM | 22140 | 88 | 102 | 143 |
| Other publishinig | KSSN | 22150 | 355 | 385 | 439 |
| Printing of newspapers | KSSO | 22210 | 232 | 233 | 233 |
| Printing n.e.c. | KSSP | 22220 | 7 572 | 8 114 | 8 622 |
| Bookbinding and finishing | KSSQ | 22230 | 304 | 440 | 411 |
| Composition and plate-making | KSSR | 22240 | 597 | 865 | 916 |
| Other activities related to printing | KSSS | 22250 | 341 | 321 | 557 |
| Reproduction of sound recording | KSST | 22310 | 278 | 293 | 352 |
| Reproduction of video recording | KSSU | 22320 | 114 | 124 | 156 |
| Reproduction of computer media | KSSV | 22330 | 54 | 74 | 99 |
| **Manufacture of chemicals and chemical products** | | | | | |
| Industrial gases | KSSW | 24110 | 445 | 458 | 475 |
| Dyes and pigments | KSSX | 24120 | 1 316 | 1 134 | 1 250 |
| Other inorganic basic chemicals | KSSY | 24130 | 1 335 | 1 358 | 1 560 |
| Other organic basic chemicals | KSSZ | 24140 | 4 575 | 4 849 | 4 532 |
| Fertilizers and nitrogen compounds | KSTA | 24150 | 776 | 930 | 933 |

*Source: Office for National Statistics: 01633 813065*

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[1] The data are collected under the PRODCOM inquiry which was introduced in 1993. The inquiry replaced the previous QSI/ASI inquiries.

[2] Previously 17543.

[3] Previously 18242.

[4] Previously 21212.

# 21.2 Manufacturers sales by industry[1]

continued

£ millions

| Industry | | SIC (92) | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|
| **Manufacture of chemicals and chemical products continued** | | | | | |
| Plastics in primary forms | KSTB | 24160 | 3 701 | 4 257 | 4 166 |
| Synthetic rubber in primary forms | KSTC | 24170 | 361 | .. | .. |
| Pesticides and other agro-chemical products | KSTD | 24200 | 1 459 | 1 562 | 1 646 |
| Paints, varnishes and similar coatings, printing ink and mastic | KSTE | 24300 | 2 412 | 2 569 | 2 771 |
| Basic pharmaceutical products | KSTF | 24410 | 1 109 | 703 | 586 |
| Pharmaceutical preparations | KSTG | 24420 | 5 529 | 5 768 | 5 987 |
| Soap and detergents, cleaning and polishing preparations | KSTH | 24510 | 2 297 | 2 247 | 2 318 |
| Perfumes and toilet preparations | KSTI | 24520 | 2 536 | 2 548 | 2 836 |
| Explosives | KSTJ | 24610 | 122 | 103 | 121 |
| Glues and gelatines | KSTK | 24620 | 376 | 382 | 395 |
| Essential oils | KSTL | 24630 | 297 | .. | 322 |
| Photographic chemical material | KSTM | 24640 | 1 084 | .. | .. |
| Prepared unrecorded media | KSTN | 24650 | .. | .. | .. |
| Other chemical products n.e.c. | KSTO | 24660 | 2 150 | 2 262 | 2 335 |
| Man-made fibres | KSTP | 24700 | 738 | 835 | 805 |
| **Manufacture of rubber and plastic products** | | | | | |
| Rubber tyres and tubes | KSTQ | 25110 | 1 214 | 1 119 | 1 197 |
| Retreading and rebuilding of rubber tyres | KSTR | 25120 | 169 | 187 | 201 |
| Other rubber products | KSTS | 25130 | 1 485 | 1 603 | 1 761 |
| Plastic plates, sheets, tubes and profiles | KSTT | 25210 | 2 894 | 3 306 | 3 436 |
| Plastic packing goods | KSTU | 25220 | 2 213 | 2 558 | 2 747 |
| Builders' ware of plastic | KSTV | 25230 | 1 957 | 2 390 | 3 090 |
| Other plastic products | KSTW | 25240 | 3 361 | 3 849 | 3 857 |
| **Manufacture of other non-metallic mineral products** | | | | | |
| Flat glass | KSTX | 26110 | 110 | 263 | 259 |
| Shaping and processing of flat glass | KSTY | 26120 | 616 | 779 | 848 |
| Hollow glass | KSTZ | 26130 | 598 | 636 | 700 |
| Glass fibres | KSUA | 26140 | 260 | 326 | 229 |
| Manufacturing and processing of other glass incl technical glassware | KSUB | 26150 | 163 | 227 | 225 |
| Ceramic household and ornamental articles | KSUC | 26210 | 659 | 689 | 728 |
| Ceramic sanitary fixtures | KSUD | 26220 | 192 | 195 | 205 |
| Ceramic insulators and insulating fittings | KSUE | 26230 | 47 | 33 | 35 |
| Other technical ceramic products | KSUF | 26240 | 15 | 18 | 24 |
| Other ceramic products | KSUG | 26250 | 10 | 6 | 7 |
| Refractory ceramic products | KSUH | 26260 | 470 | 540 | 553 |
| Ceramic tiles and flags | KSUI | 26300 | 104 | 98 | 90 |
| Bricks, tiles and construction products in baked clay | KSUJ | 26400 | 621 | 622 | 548 |
| Cement | KSUK | 26510 | 642 | 655 | 704 |
| Lime | KSUL | 26520 | 52 | 47 | 50 |
| Plaster | KSUM | 26530 | .. | .. | 88 |
| Concrete products for construction purposes | KSUN | 26610 | 1 395 | 1 420 | 1 456 |
| Plaster products for construction purposes | KSUO | 26620 | 216 | 234 | 240 |
| Ready mixed concrete | KSUP | 26630 | 939 | 982 | 922 |
| Mortars | KSUQ | 26640 | 107 | 108 | 83 |
| Fibre cement | KSUR | 26650 | 79 | 91 | 87 |
| Other articles of concrete, plaster and cement | KSUS | 26660 | 82 | 83 | 75 |
| Cutting, shaping and finishing of stone | KSUT | 26700 | 135 | 203 | 209 |
| Abrasive products | KSUU | 26810 | 235 | 255 | 251 |
| Other non-metallic mineral products n.e.c. | KSUV | 26820 | 653 | 688 | 769 |
| **Manufacture of basic metals** | | | | | |
| Cast iron tubes | KSUW | 27210 | 152 | 103 | 106 |
| Steel tubes | KSUX | 27220 | 1 095 | 1 288 | 1 397 |
| Cold drawing | KSUY | 27310 | 224 | 269 | 236 |

[1] The data are collected under the PRODCOM inquiry which was introduced in 1993. The inquiry replaced the previous QSI/ASI inquiries.

*Source: Office for National Statistics: 01633 813065*

# 21.2 Manufacturers sales by industry[1]

continued

£ millions

| Industry | | SIC (92) | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|
| **Manufacture of basic metals continued** | | | | | |
| Cold rolling of narrow strip | KSUZ | 27320 | 150 | 175 | 130 |
| Cold forming or folding | KSVA | 27330 | 112 | 132 | 139 |
| Wire drawing | KSVB | 27340 | 386 | 409 | 365 |
| Other first processing of iron and steel n.e.c. | KSVC | 27350 | 66 | 74 | 75 |
| Precious metals production | KSVD | 27410 | 376 | 306 | 315 |
| Aluminium production | KSVE | 27420 | 2 153 | 2 685 | 2 394 |
| Lead, zinc and tin production | KSVF | 27430 | 398 | 403 | 465 |
| Copper production | KSVG | 27440 | 1 041 | 1 299 | 1 138 |
| Other non-ferrous metal production | KSVH | 27450 | 410 | 530 | 597 |
| Casting of iron | KSVI | 27510 | 723 | 791 | 866 |
| Casting of steel | KSVJ | 27520 | 165 | 220 | 257 |
| Casting of light metals | KSVK | 27530 | 146 | 168 | 222 |
| Casting of other non-ferrous metals | KSVL | 27540 | 468 | 545 | 512 |
| **Manufacture of fabricated metal products, except machinery and equipment** | | | | | |
| Metal structures and parts of structures | KSVM | 28110 | 2 956 | 3 112 | 3 401 |
| Builders' carpentry and joinery of metal | KSVN | 28120 | 607 | 902 | 1 012 |
| Tanks, reservoirs and containers of metal | KSVO | 28210 | 310 | 328 | 373 |
| Central heating radiators and boilers | KSVP | 28220 | 443 | 477 | 544 |
| Steam generators, except central heating hot water boilers | KSVQ | 28300 | 553 | 522 | 542 |
| Forging, pressing, stamping and roll forming of metal | KSVR | 28400 | 1 687 | 1 908 | 2 059 |
| Treatment and coating of metals | KSVS | 28510 | 768 | 981 | 1 055 |
| General mechanical engineering | KSVT | 28520 | 2 779 | 3 314 | 3 313 |
| Cutlery | KSVU | 28610 | 164 | 178 | 186 |
| Tools | KSVV | 28620 | 935 | 1 002 | 1 129 |
| Locks and hinges | KSVW | 28630 | 608 | 644 | 693 |
| Steel drums and similar containers | KSVX | 28710 | 203 | 236 | 215 |
| Light metal packaging | KSVY | 28720 | 859 | 1 227 | 1 382 |
| Wire products | KSVZ | 28730 | 587 | 641 | 663 |
| Fasteners, screw machine products, chain and spring | KSWA | 28740 | 653 | 739 | 821 |
| Other fabricated metal products n.e.c. | KSWB | 28750 | 1 505 | 1 484 | 1 661 |
| **Manufacture of machinery and equipment not elsewhere classified** | | | | | |
| Engines and turbines, except aircraft, vehicles and cycle engines | KSWC | 29110 | 1 301 | 1 118 | 1 081 |
| Pumps | KSWD | 29121 | 784 | 927 | 996 |
| Compressors | KSWE | 29122 | 770 | 1 067 | 1 093 |
| Taps and valves | KSWF | 29130 | 1 006 | 1 195 | 1 281 |
| Bearings, gears, gearing and driving elements | KSWG | 29140 | 999 | 1 171 | 1 264 |
| Furnaces and furnace burners | KSWH | 29210 | 322 | 297 | 315 |
| Lifting and handling equipment | KSWI | 29220 | 2 109 | 2 310 | 2 531 |
| Non-domestic cooling and ventilation equipment | KSWJ | 29230 | 1 997 | 2 256 | 2 296 |
| Other general purpose machinery n.e.c. | KSWK | 29240 | 1 783 | 1 982 | 2 216 |
| Agricultural tractors | KSWL | 29310 | 878 | 949 | 1 124 |
| Other agricultural and forestry machinery | KSWM | 29320 | 536 | 761 | 773 |
| Machine tools | KSWN | 29400 | 1 493 | 1 688 | 1 823 |
| Machinery for metallurgy | KSWO | 29510 | 130 | 120 | 127 |
| Machinery for mining | KSWP | 29521 | 358 | 381 | 407 |
| Earth-moving equipment | KSWQ | 29522 | 703 | 898 | 897 |
| Equipment for concrete crushing and screening and roadworks | KSWR | 29523 | 380 | 493 | 484 |
| Machinery for food, beverage and tobacco processing | KSWS | 29530 | 612 | 805 | 801 |
| Machinery for textile, apparel and leather production | KSWT | 29540 | 436 | 421 | 375 |
| Machinery for paper and paperboard production | KSWU | 29550 | 266 | 308 | 385 |
| Other special purpose machinery n.e.c. | KSWV | 29560 | 1 645 | 1 933 | 2 075 |
| Weapons and ammunition | KSWW | 29600 | 1 020 | 1 522 | 2 364 |

[1] The data are collected under the PRODCOM inquiry which was introduced in 1993. The inquiry replaced the previous QSI/ASI inquiries.

*Source: Office for National Statistics: 01633 813065*

# 21.2 Manufacturers sales by industry[1]

continued

£ millions

| Industry | | SIC (92) | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|
| **Manufacture of machinery and equipment not elsewhere classified continued** | | | | | |
| Electric domestic appliances | KSYR | 29710 | 1 712 | 1 874 | 1 984 |
| Non-electric domestic appliances | KSWX | 29720 | 485 | 457 | 536 |
| **Manufacture of office machinery and computers** | | | | | |
| Office machinery | KSWY | 30010 | 1 117 | 918 | 1 113 |
| Computers and other information processing equipment | KSWZ | 30020 | 7 255 | 8 206 | 9 460 |
| **Manufacture of electrical machinery and apparatus not elsewhere classified** | | | | | |
| Electric motors, generators and transformers | KSXA | 31100 | 2 041 | 2 166 | 2 337 |
| Electricity, distribution and control apparatus | KSXB | 31200 | 2 237 | 2 281 | 2 387 |
| Insulated wire and cable | KSXC | 31300 | 1 524 | 1 799 | 1 682 |
| Accumulators, primary cells and batteries | KSXD | 31400 | 406 | 556 | 608 |
| Lighting equipment and electric lamps | KSXE | 31500 | 989 | 1 048 | 1 186 |
| Electrical equipment for engines and vehicles n.e.c. | KSXF | 31610 | 710 | 793 | 851 |
| Other electrical equipment n.e.c. | KSXG | 31620 | 1 989 | 2 180 | 2 347 |
| **Manufacture of radio, television and communication equipment and apparatus** | | | | | |
| Electronic valves and tubes and other electronic components | KSXH | 32100 | 3 144 | 3 954 | 3 949 |
| Telegraph and telephone apparatus and equipment | KSXI | 32201 | 1 987 | 2 514 | 2 854 |
| Radio and electronic capital goods | KSXJ | 32202 | 1 669 | 2 144 | 2 051 |
| Television and radio receivers, sound or video recording etc | KSXK | 32300 | 3 093 | 3 307 | 3 502 |
| **Manufacture of medical, precision and optical instruments, watches and clocks** | | | | | |
| Medical and surgical equipment and orthopaedic appliances | KSXL | 33100 | 1 113 | 1 505 | 1 608 |
| Instruments and appliances for measuring, checking, testing etc | KSXM | 33200 | 4 370 | 4 404 | 4 356 |
| Industrial process control equipment | KSXN | 33300 | 419 | 466 | 611 |
| Optical instruments and photographic equipment | KSXO | 33400 | 760 | 822 | 880 |
| Watches and clocks | KSXP | 33500 | 77 | 77 | 84 |
| **Manufacture of motor vehicles, trailers and semi-trailers** | | | | | |
| Motor vehicles | KSXQ | 34100 | 16 344 | 20 440 | 20 760 |
| Bodies (coachwork) for motor vehicles (exc caravans) | KSXR | 34201 | 567 | 611 | 669 |
| Trailers and semi-trailers | KSXS | 34202 | 617 | 797 | 875 |
| Caravans | KSXT | 34203 | 367 | 359 | 379 |
| Parts and accessories for motor vehicles and their engines | KSXU | 34300 | 6 594 | 7 626 | 8 185 |
| **Manufacture of other transport equipment** | | | | | |
| Building and repairing of ships | KSXV | 35110 | .. | .. | .. |
| Building and repairing of pleasure and sporting boats | KSXW | 35120 | 240 | 298 | 357 |
| Railway and tramway locomotives and rolling stock | KSXX | 35200 | 1 184 | 911 | 1 001 |
| Aircraft and spacecraft | KSXY | 35300 | 8 615 | 7 853 | 9 755 |
| Motorcycles | KSXZ | 35410 | 59 | 98 | 95 |
| Bicycles | KSYA | 35420 | 135 | 147 | 148 |
| Invalid carriages | KSYB | 35430 | 70 | 77 | 93 |
| Other transport equipment n.e.c. | KSYC | 35500 | 58 | 65 | 67 |
| **Manufacture of furniture; manufacturing not elsewhere classified** | | | | | |
| Chairs and seats | KSYD | 36110 | 1 767 | 1 926 | 2 046 |
| Other office and shop furniture | KSYE | 36120 | 1 438 | 1 495 | 1 480 |
| Other kitchen furniture | KSYF | 36130 | 640 | 719 | 779 |
| Other furniture | KSYG | 36140 | 1 794 | 1 823 | 1 872 |
| Mattresses | KSYH | 36150 | 340 | 362 | 391 |
| Striking of coins and medals | KSYI | 36210 | 114 | 98 | 112 |
| Jewellery and related articles n.e.c. | KSYJ | 36220 | 468 | 568 | 781 |
| Musical instruments | KSYK | 36300 | 47 | 43 | 55 |
| Sports goods | KSYL | 36400 | 231 | 261 | 258 |
| Games and toys | KSYM | 36500 | 610 | 592 | 628 |
| Imitation jewellery | KSYN | 36610 | 43 | 46 | 46 |
| Brooms and brushes | KSYO | 36620 | 164 | 167 | 168 |
| Miscellaneous stationers' goods | KSYP | 36631 | 260 | 253 | 259 |
| Other manufacturing n.e.c. | KSYQ | 36639[2] | 503 | 514 | 543 |

[1] The data are collected under the PRODCOM inquiry which was introduced in 1993. The inquiry replaced the previous QSI/ASI inquiries.

[2] Previously 36632.

*Source: Office for National Statistics: 01633 813065*

# 21.3 Number of local units in manufacturing industries in 1998

## United Kingdom

Standard Industrial Classification 1992 Division by Employment Sizeband

| | | Employment size | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | 1 - 9 | 10 - 19 | 20 - 49 | 50 - 99 | 100 - 199 | 200 - 499 | 500 - 999 | 1 000+ | Total |
| **Number of local units** | | | | | | | | | | |
| Division | | | | | | | | | | |
| 15/16 | Food products; beverages & tobacco | 6 330 | 1 825 | 1 175 | 595 | 495 | 415 | 135 | 40 | 11 015 |
| 17 | Textiles & textile products | 4 135 | 875 | 755 | 370 | 320 | 170 | 20 | - | 6 645 |
| 18 | Wearing apparel; dressing & dyeing of fur | 5 625 | 1 100 | 765 | 270 | 190 | 150 | 15 | - | 8 120 |
| 19 | Leather & leather products | 815 | 195 | 165 | 70 | 60 | 35 | - | - | 1 340 |
| 20 | Wood & wood products | 7 000 | 1 085 | 555 | 155 | 65 | 20 | 5 | - | 8 885 |
| 21 | Pulp, paper & paper products | 1 765 | 425 | 495 | 230 | 200 | 105 | 20 | - | 3 240 |
| 22 | Publishing, printing & reproduction of recorded media | 24 160 | 3 135 | 1 775 | 615 | 315 | 170 | 40 | 15 | 30 225 |
| 23 | Coke, refined petroleum products & nuclear fuel | 205 | 35 | 50 | 30 | 15 | 10 | 10 | 5 | 360 |
| 24 | Chemicals, chemical products & man-made fibres | 2 750 | 630 | 610 | 360 | 285 | 190 | 75 | 30 | 4 930 |
| 25 | Rubber & plastic products | 4 525 | 1 305 | 1 155 | 470 | 330 | 180 | 30 | 5 | 8 000 |
| 26 | Other non-metallic mineral products | 5 075 | 825 | 615 | 345 | 195 | 110 | 20 | 5 | 7 190 |
| 27 | Basic metals | 1 620 | 395 | 405 | 210 | 155 | 110 | 25 | 10 | 2 935 |
| 28 | Fabricated metal products, except machinery & equipment | 21 955 | 4 300 | 2 685 | 870 | 390 | 150 | 20 | 5 | 30 375 |
| 29 | Machinery & equipment not elsewhere classified | 9 555 | 2 290 | 1 860 | 680 | 445 | 280 | 65 | 20 | 15 190 |
| 30 | Office machinery & computers | 1 120 | 160 | 140 | 60 | 45 | 40 | 10 | 10 | 1 590 |
| 31 | Electrical machinery & apparatus not elsewhere classified | 4 040 | 715 | 660 | 325 | 215 | 150 | 40 | 10 | 6 150 |
| 32 | Radio, television & communication equipment & apparatus | 2 010 | 315 | 270 | 130 | 120 | 90 | 40 | 20 | 2 990 |
| 33 | Medical, precision & optical instruments, watches & clocks | 3 515 | 680 | 605 | 280 | 185 | 100 | 20 | 5 | 5 385 |
| 34 | Motor vehicles, trailers & semi-trailers | 1 565 | 380 | 360 | 185 | 175 | 135 | 45 | 30 | 2 880 |
| 35 | Other transport equipment | 1 875 | 270 | 240 | 115 | 85 | 70 | 35 | 35 | 2 725 |
| 36/37 | Manufacturing not elsewhere classified | 16 535 | 1 755 | 1 005 | 390 | 225 | 125 | 20 | - | 20 055 |
| **Total manufacturing (15/37)** | | 126 170 | 22 690 | 16 350 | 6 755 | 4 510 | 2 810 | 690 | 255 | 180 225 |

1 The analysis follows the Divisions in the UK Standard Industrial Classification of Economic Activities 1992 - revised edition.

2 The data in this table is taken from the ONS publication Business Monitor *PA1003 - Size Analysis of United Kingdom Businesses* 1998 edition. The count of units refers to local units i.e. individual sites, rather than whole businesses.

3 All counts have been rounded to avoid disclosure.

*Source: Office for National Statistics: 01633 813269*

# 21.4 Total inland energy consumption

Heat supplied basis

Million tonnes of oil equivalent[1]

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Inland energy consumption of primary fuels and equivalents[2]** | KLWA | 212.0 | 214.4 | 212.8† | 214.9 | 220.2 | 217.8 | 221.2 | 219.4 | 220.8 | 233.0 | 226.9 |
| Coal[3] | KLWB | 71.7 | 70.1 | 67.5 | 67.4 | 67.6 | 63.6 | 55.7† | 52.5 | 50.2 | 46.9 | 42.0 |
| Petroleum[4] | KLWC | 70.4 | 74.7 | 76.3 | 78.3 | 77.8 | 78.3 | 78.5† | 77.6 | 76.2 | 78.2 | 75.5 |
| Primary electricity[5] | KLWD | 15.8 | 18.1 | 19.2 | 17.7 | 19.2 | 20.4 | 23.4† | 23.1 | 23.2 | 23.9 | 24.8 |
| Natural gas[6] | KLWE | 54.1 | 51.5 | 49.7† | 51.4 | 55.6 | 55.6 | 63.5 | 66.1 | 71.7 | 83.9 | 84.5 |
| *less* Energy used by fuel producers and losses in conversion and distribution | KLWF | 65.9 | 65.8 | 66.5 | 67.6 | 68.3 | 66.8 | 68.2† | 66.2 | 68.6 | 70.9 | 69.0 |
| **Total consumption by final users[2]** | KLWG | 146.1 | 148.6 | 145.0 | 146.4 | 150.4 | 150.0 | 153.0† | 153.2 | 152.2 | 162.0 | 157.9 |
| **Final energy consumption by type of fuel** | | | | | | | | | | | | |
| Coal (direct use) | KLWH | 10.2 | 9.7 | 8.9 | 8.1 | 8.6 | 8.1 | 7.6 | 6.9 | 5.5 | 5.0 | 4.6 |
| Coke and breeze | KLWI | 5.3 | 5.6 | 4.6 | 4.3 | 4.0 | 3.9 | 3.9 | 3.8† | 3.8 | 4.0 | 3.9 |
| Other solid fuel[7] | KLWJ | 1.1 | 1.3 | 1.2 | 1.2 | 1.2 | 1.1 | 1.4† | 1.5 | 1.4 | 1.4 | 1.3 |
| Coke oven gas | KLWK | 0.8 | 0.8 | 0.6 | 0.6 | 0.6 | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 |
| Natural gas (direct use)[6] | KLWL | 48.1 | 46.4 | 44.9† | 46.1 | 49.8 | 48.7 | 49.5 | 50.2 | 51.2 | 57.7 | 54.5 |
| Electricity | KLWM | 22.3 | 22.8 | 23.3 | 23.6 | 24.2 | 24.2 | 24.6 | 24.4 | 25.3 | 26.3 | 26.6 |
| Petroleum (direct use)[7] | KLWN | 58.3 | 62.0 | 62.7 | 63.3 | 63.5 | 64.6 | 65.4† | 66.8 | 64.5 | 66.9 | 66.3 |
| **Final energy consumption by class of consumer** | | | | | | | | | | | | |
| Agriculture | KLWP | 1.4 | 1.4 | 1.3 | 1.3 | 1.4 | 1.4 | 1.4 | 1.4 | 1.3 | 1.4 | 1.3 |
| Iron and steel industry | KLWQ | 7.7 | 8.2 | 8.0 | 6.9 | 6.6 | 6.5 | 7.0 | 7.7 | 7.7 | 8.0† | 7.9 |
| Other industries | KLWR | 32.5 | 32.7 | 30.2 | 30.9 | 30.2 | 29.1 | 29.9† | 30.7 | 30.7 | 30.2 | 31.2 |
| Railways[8] | KLWS | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.7† | 0.7 | 0.7 | 0.6 | 0.5 |
| Road transport | KLWT | 34.1 | 36.2 | 37.8 | 38.8 | 38.5 | 39.4 | 39.5† | 39.7 | 39.3 | 40.8 | 41.3 |
| Water transport | KLWU | 1.1 | 1.2 | 1.4 | 1.4 | 1.4 | 1.4 | 1.3† | 1.3 | 1.2 | 1.3 | 1.2 |
| Air transport | KLWV | 6.5 | 6.9 | 7.3 | 7.3 | 6.9 | 7.4 | 7.9 | 8.1 | 8.5 | 8.9† | 9.3 |
| Domestic | KLWW | 43.5 | 42.3 | 40.2 | 40.8 | 44.8 | 44.0 | 45.5 | 44.0 | 42.7 | 48.1 | 44.8 |
| Public administration | KLWX | 8.6 | 8.3 | 7.7 | 7.7 | 8.5 | 9.1 | 8.1 | 8.3 | 8.5 | 9.0 | 8.6 |
| Commercial and other services[9] | KLWY | 9.8 | 10.3 | 10.1 | 10.3 | 11.0† | 10.5 | 11.2 | 11.0 | 11.5 | 12.1 | 12.2 |

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[1] Estimates of the gross calorific values used for converting the statistics for the various fuels to them are given in the *Digest of United Kingdom Energy Statistics 1997*.

[2] Including, from 1988, small amounts of primary heat sources (solar, geothermal, etc). Up to 1988 includes natural gas used for non-energy purposes (eg petrochemicals).

[3] Including net trade and stock change in other solid fuels. Including, from 1988, solid renewable sources (wood, waste, etc).

[4] Refinery throughput of crude oil, *plus* net foreign trade and stock change in petroleum products. Petroleum products not used as fuels (chemical feedstock, industrial and white spirits, lubricants, bitumen and wax) are excluded.

[5] Primary electricity comprises nuclear, natural flow hydro, net imports of electricity, and from 1988 generation of wind stations.

[6] Natural gas includes colliery methane, non-energy use of natural gas up to 1988, and from 1988, landfill gas and sewage gas.

[7] Includes briquettes, ovoids, Phurnacite, Coalite, etc, and from 1988 wood, waste etc used for heat generation.

[8] Including fuel used at transport premises from 1990.

[9] Including fuel used at transport premises prior to 1990.

*Source: Department of Trade and Industry: 0171 215 5187*

# 21.5 Coal: supply and demand

Million tonnes

| | | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Supply** | | | | | | | | | | | | | |
| Production of deep-mined coal | KLXA | | 86.0 | 83.8 | 79.6 | 72.9 | 73.4 | 65.8 | 50.5 | 31.9 | 35.2 | 32.2 | 30.3 |
| Production of opencast coal | KLXB | | 15.8 | 17.9 | 18.6 | 18.1 | 18.6 | 18.2 | 17.0 | 16.8 | 16.4 | 16.3 | 16.7 |
| Total | KLXC | | 101.7 | 101.7 | 98.2 | 91.0 | 92.0 | 84.0 | 67.5 | 48.7 | 51.6† | 48.5 | 47.0 |
| Recovered slurry, fines, etc | KLXD | | 2.8 | 2.4 | 1.5 | 1.7 | 2.2 | 0.5 | 0.7 | 0.3 | 1.5 | 1.7 | 1.5 |
| Imports | KLXE | | 9.8 | 11.7 | 12.1 | 14.8 | 19.6 | 20.3 | 18.4 | 15.1 | 15.9 | 17.8 | 19.8 |
| Total | KLXF | | 114.3 | 115.8 | 111.8 | 107.5 | 113.8 | 104.8 | 86.6 | 64.1† | 69.0 | 68.0 | 68.3 |
| Change in colliery stocks | KLXG | KSOL | –1.1 | 0.7 | 1.3 | –0.9 | 2.8 | 2.2 | 1.8 | –4.2 | –4.2 | –3.0 | 0.6 |
| Change in stocks at opencast sites | KLXH | | –1.5 | 0.5 | 1.5 | –0.1 | –0.8 | 0.6 | 0.5 | –0.5 | | | |
| Total supply | KLXI | | 116.9 | 114.6 | 109.0 | 108.5 | 111.8 | 102.0 | 84.5 | 68.7 | 73.1 | 71.0 | 67.7 |
| **Home consumption** | | | | | | | | | | | | | |
| Electricity supply industry[1] | KLXJ | | 88.0 | 84.3 | 82.1 | 84.0 | 83.6 | 78.5 | 66.1† | 62.4 | 59.6 | 54.9 | 47.1 |
| Coke ovens | KLXK | | 10.9 | 10.9 | 10.8 | 10.9 | 10.0 | 9.0 | 8.5 | 8.6 | 8.7 | 8.6 | 8.8 |
| Low temperature carbonization plants | KLXL | KYAM | 1.0 | 0.8 | 0.8 | 0.8 | 0.8 | 0.6 | 1.3 | 1.2 | 1.0 | 0.9 | 0.9 |
| Manufactured fuel plants | KLXM | | 1.0 | 1.2 | 0.9 | 0.8 | 0.7 | 0.7 | | | | | |
| Collieries | KLXO | | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | – | – | – | – | – |
| Industry[2,3] | KLXQ | | 7.1 | 7.2 | 6.8 | 6.3 | 6.4 | 6.6 | 5.3 | 4.9 | 4.5 | 3.6 | 3.2 |
| Domestic: | | | | | | | | | | | | | |
| House coal[3,4] | KLXR | | 4.1 | 3.7 | 3.1 | 2.5 | 2.7 | 2.9 | 2.7 | 1.9 | 1.2 | 1.3 | 1.3 |
| Anthracite and dry steam coal[4,5,6] | KLXS | | 1.3 | 1.3 | 1.3 | 1.2 | 1.6 | 1.3 | 1.9 | 2.0 | 1.5 | 1.4 | 1.3 |
| Miners' coal | KLXT | | 1.0 | 0.8 | 0.7 | 0.6 | 0.5 | 0.4 | – | – | – | – | – |
| Public services | KLXU | | 1.1 | 0.9 | 0.9 | 0.9 | 0.8 | 0.7 | 0.6 | 0.5 | 0.3 | 0.4 | 0.5 |
| Miscellaneous | KLXV | | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| Total home consumption | KLXW | | 115.9 | 111.5 | 107.6 | 108.3 | 107.5 | 100.6 | 86.6† | 81.7 | 77.0 | 71.3 | 63.3 |
| Overseas shipments and bunkers | KLXX | | 2.4 | 1.8 | 2.0 | 2.5 | 1.7 | 1.0 | 1.1 | 1.2 | 0.9 | 1.0 | 1.1 |
| Total consumption and shipments | KLXY | | 118.2 | 113.3 | 109.6 | 110.8 | 109.2 | 101.6 | 87.7† | 82.9 | 77.9 | 72.3 | 64.4 |
| Change in distributed stocks[7] | KLXZ | | –2.7 | 1.7 | 0.4 | –0.4 | 3.6 | 1.2 | –3.6 | –13.9† | –4.4 | –0.8 | 3.3 |
| Balance[8] | KLYA | | 1.4 | –0.4 | 1.0 | 1.9 | –1.0 | –0.8 | 0.4† | –0.3 | –0.4 | –0.5 | – |
| **Stocks at end of year** | | | | | | | | | | | | | |
| Distributed[7] | KLYB | | 27.1 | 28.8 | 29.2 | 28.7 | 32.3 | 33.5 | 29.9 | 16.0† | 11.6 | 10.8 | 14.1 |
| At collieries | KLYC | KSOM | 4.9 | 5.6 | 6.9 | 6.0 | 8.8 | 10.9 | 12.7 | 8.5 | 7.1 | 4.2 | 4.8 |
| At opencast sites | KLYD | | 1.2 | 1.7 | 3.2 | 3.0 | 2.2 | 2.8 | 3.3 | 2.8 | | | |
| Total stocks | KLYE | | 33.2 | 36.2 | 39.2 | 37.8 | 43.3 | 47.2 | 45.9 | 27.3† | 18.7 | 15.0 | 18.9 |

TIME SERIES. Figures relate to periods of 52 weeks.
For 1990, figures relate to 52 weeks estimate for period ended 29 December 1990.

[1] Includes quantities used in the production of steam for sale.

[2] Colliery and opencast disposals to industry.

[3] Includes estimated proportions of steam coal imports.

[4] Colliery and opencast disposals to merchants.

[5] Including disposals of imported anthracite.

[6] Anthracite is also consumed under other categories, including miners' coal and manufactured fuel plants.

[7] Great Britain. Stock change excludes industrial and domestic stocks.

[8] This is the balance between supply and consumption, shipments and changes in known distributed stocks.

*Source: Department of Trade and Industry: 0171 215 2717*

# 21.6 Fuel input and gas output: gas sales[5]

Public supply

| | | Units | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Fuel input to gas industry** | | | | | | | | | | | | | |
| Petroleum | KLZA | Million tonnes | 0.1 | – | – | – | – | – | – | .. | .. | .. | .. |
| Petroleum gases[1] | KIJY | Giga-watt hours | 176 | 29 | 88 | 29 | 41 | 51 | 50 | 52 | .. | .. | .. |
| Total to gas works | KIKB | " | 586 | 176 | 88 | 29 | 41 | 51 | 50 | .. | .. | .. | .. |
| Natural gas for direct supply | KIKC | " | 591 945 | 559 267 | 549 450 | 568 037 | 616 194 | 619 921 | 699 050 | 724 832 | 777 483 | 908 072 | .. |
| Total fuel input | KIKD | " | 592 531 | 559 443 | 549 538 | 568 066 | 616 235 | 619 972 | 702 041 | 729 426 | .. | .. | .. |
| **Fuel input to gas industry** | | | | | | | | | | | | | |
| Petroleum | KLZH | Million tonnes of coal or coal equivalent | 0.1 | – | – | – | – | – | – | .. | .. | .. | .. |
| Petroleum gases[1] | KLZI | " | – | – | – | – | – | – | – | .. | .. | .. | .. |
| Total to gas works | KLZL | " | 0.1 | – | – | – | – | – | – | .. | .. | .. | .. |
| Natural gas for direct supply | KLZM | " | 80.8 | 76.3 | 75.0 | 77.5 | 84.1 | 84.6 | 95.8 | 99.5 | .. | .. | .. |
| Total fuel input | KLZN | " | 80.9 | 76.3 | 75.0 | 77.5 | 84.1 | 84.6 | 95.8 | 99.5 | .. | .. | .. |
| **Gas output and sales** | | Giga-watt hours | | | | | | | | | | | |
| Gas output: | | | | | | | | | | | | | |
| Town gas | KIKE | " | 381 | 117 | 29 | 29 | 29 | 28 | 32 | 30 | .. | .. | .. |
| Natural gas supplied direct | KIKF | " | 592 150 | 559 267 | 549 450 | 568 037 | 616 194 | 619 921 | 699 050 | 724 832 | 777 483 | 908 072 | .. |
| Gross total available | KIKG | " | 592 531 | 559 385 | 549 479 | 568 066 | 616 223 | 619 949 | 699 082 | 724 862 | .. | .. | .. |
| Own use[2] | KIKH | " | –4 015 | –3 517 | –2 960 | –2 383 | –3 007 | –2 651 | –2 930 | –3 090 | –3 311 | –4 576 | .. |
| Statistical difference[3] | KIKI | " | –20 749 | –9 613 | –8 763 | 2 638 | 362 | –26 166 | 29 667 | –15 842 | .. | .. | .. |
| Total sales | KIKJ | " | 567 766 | 546 255 | 537 756 | 553 045 | 594 854 | 591 132 | 666 485 | 705 930 | .. | .. | .. |
| **Analysis of gas sales** | | | | | | | | | | | | | |
| Fuel producers | | | | | | | | | | | | | |
| Power stations[4] | KIKK | " | 10 463 | 11 166 | 6 108 | 6 404 | 6 561 | 17 894 | 81 778 | 114 575 | 145 790 | 190 691 | 243 362 |
| Coal extraction and manufacture of solid fuels | KIKL | " | 528 | 410 | 451 | 338 | 630 | 1 042 | 415 | 266 | 368 | 344 | 193 |
| Coke ovens | KIKM | " | 29 | 29 | 59 | 91 | 62 | 108 | 191 | 1 | 1 | – | – |
| Petroleum refineries | KIKN | " | 322 | 322 | 293 | 272 | 279 | 1 940 | 2 449 | 1 933 | 2 922 | 3 118 | 3 213 |
| Nuclear fuel production | KIKO | " | 674 | 440 | 410 | 422 | 496 | 508 | 565 | 550 | 467 | 874 | 923 |
| Production and distribution of other energy | KIKP | " | 234 | 117 | 193 | 145 | 270 | 447 | 178 | 114 | 352 | 437 | 487 |
| Total final producers | KIKQ | " | 12 250 | 12 485 | 7 514 | 7 672 | 8 298 | 21 939 | 85 576 | 117 439 | 149 900 | 195 464 | 248 178 |
| Final users: | | | | | | | | | | | | | |
| Iron and steel industry | KIKR | " | 13 628 | 13 071 | 13 693 | 13 594 | 12 565 | 13 908 | 15 577 | 20 327 | 20 689 | 21 961 | 20 934 |
| Other industries | KIKS | " | 146 448 | 132 380 | 141 319 | 146 122 | 139 488 | 132 936 | 132 719 | 143 979 | 149 097 | 164 520 | 160 931 |
| Domestic | KIKT | " | 307 725 | 300 515 | 290 557 | 300 410 | 333 963 | 330 100 | 340 162 | 329 710 | 326 010 | 375 841 | 345 532 |
| Public administration | KIKU | " | 38 861 | 36 370 | 34 828 | 35 376 | 40 030 | 43 817 | 38 725 | 41 119 | 47 208 | 52 011 | 52 645 |
| Agriculture | KIKV | " | 850 | 879 | 938 | 1 001 | 1 087 | 1 286 | 1 277 | 1 227 | 1 210 | 1 420 | 1 443 |
| Miscellaneous | KIKW | " | 47 946 | 50 525 | 48 907 | 48 844 | 59 394 | 54 769 | 58 917 | 58 790 | 61 502 | 66 504 | 62 860 |
| Total final users | KIKX | " | 555 457 | 533 740 | 530 242 | 545 347 | 586 527 | 576 816 | 587 377 | 595 152 | 605 715† | 682 257 | 644 367 |
| Total sales | KIKY | " | 567 708 | 546 225 | 537 756 | 553 019 | 594 825 | 598 755 | 672 952† | 712 592 | 755 615 | 877 721 | 892 545 |

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*Note* : The breakdown of consumption by industrial users is made according to the 1980 Standard Industrial Classification, though only data from 1984 are available on this basis.

[1] Butane, propane, ethane and refinery tail gases.

[2] Used in works, offices, showrooms, etc.

[3] Supply greater than recorded demand (-).Includes losses in distribution.

[4] Pre-1987 auto-production of electricity is included under the relevant industry, post 1987 it is included under power stations. However, 1987 and 1988 are calculated on a different basis to 1989-1995.

[5] It is no longer possible to present information on fuels input into the gas industry and gas output and sales in the same format as in the previous versions of this table. As such, users are directed to chapter 5 of the 1998 edition of the *Digest of United Kingdom Energy Statistics* published by the DTI, where more detailed information on gas production and consumption in the UK is available.

*Source: Department of Trade and Industry: 0171 215 2717*

# 21.7 Electricity: generation, supply and consumption
## United Kingdom

Gigawatt-hours[6]

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Electricity generated** | | | | | | | | | | | | |
| Major power producers[1]: total | KLUA | 282 745 | 288 511 | 292 896 | 298 495 | 301 490 | 300 177 | 305 434† | 306 726 | 313 958 | 326 287 | 324 143 |
| Conventional steam stations | KLUB | 226 426 | 222 887 | 219 712 | 230 376 | 229 190 | 217 228 | 187 786 | 174 943† | 169 866 | 160 565 | 133 132 |
| Combined cycle gas turbine stations | KJCS | .. | .. | .. | .. | 312 | 2 991 | 22 811 | 36 971 | 48 720 | 65 880 | 86 974 |
| Nuclear stations[7] | KLUC | 55 238† | 63 456 | 71 734 | 65 749 | 70 543 | 76 807 | 89 353 | 88 282 | 88 964 | 94 671 | 98 146 |
| Gas turbines and oil engines | KLUD | 487 | 464 | 529 | 432 | 356 | 358 | 359 | 244 | 190 | 226 | 459 |
| Hydro-electric stations: | | | | | | | | | | | | |
| Natural flow | KLUE | 3 474 | 4 171 | 4 002 | 4 393 | 3 777 | 4 591 | 3 522 | 4 317 | 4 096 | 2 801 | 3 337 |
| Pumped storage | KLUF | 2 075 | 2 121 | 1 910 | 1 982 | 1 523 | 1 697 | 1 437 | 1 463 | 1 552 | 1 556 | 1 486 |
| Renewables other than hydro[2] | KLUG | – | 1 | 2 | 4 | 3 | 45 | 165 | 506 | 570 | 588† | 609 |
| Other generators[3]: total | KLUH | 19 367 | 20 314 | 21 690 | 21 244 | 21 385 | 20 864 | 17 669† | 18 252 | 20 089 | 21 099 | 21 199 |
| Conventional steam stations[4] | KLUI | 13 688 | 14 294 | 15 241 | 15 014 | 15 230 | 15 049 | 14 865 | 14 866 | 16 576 | 17 200 | 16 304 |
| Combined cycle gas turbine stations | KJCT | .. | .. | .. | 292 | 310 | 409 | 607 | 902 | 937 | 1 232 | 1 500 |
| Hydro-electric stations (natural flow) | KLUK | 723 | 762 | 747 | 814 | 847 | 840 | 780 | 777 | 742 | 560 | 790 |
| Renewables other than hydro[2] | KILA | – | 659 | 708 | 683 | 784 | 1 028 | 1 417 | 1 707 | 1 834 | 2 107† | 2 605 |
| All generating companies: total | KLUL | 302 112 | 308 825 | 314 585 | 319 739 | 322 875 | 321 043 | 323 102 | 325 397 | 334 047 | 347 386† | 345 342 |
| Conventional steam stations[4] | KLUM | 240 114 | 237 181 | 234 953 | 245 390 | 244 420 | 232 277 | 202 651 | 189 809† | 186 442 | 177 765 | 149 436 |
| Combined cycle gas turbine stations | KJCU | .. | .. | .. | 292 | 622 | 3 400 | 23 418 | 37 873 | 49 657 | 67 112 | 88 474 |
| Nuclear stations | KLUN | 55 238 | 63 456 | 71 734 | 65 749 | 70 543 | 76 807 | 89 353 | 88 282 | 88 964 | 94 671 | 98 146 |
| Gas turbines and oil engines | KLUO | 487 | 464 | 529 | 432 | 356 | 358 | 359 | 244 | 190 | 226 | 459 |
| Hydro-electric stations: | | | | | | | | | | | | |
| Natural flow | KLUP | 4 198 | 4 933 | 4 749 | 5 207 | 4 624 | 5 431 | 4 302 | 5 094 | 4 838 | 3 361 | 4 127 |
| Pumped storage | KLUQ | 2 075 | 2 121 | 1 910 | 1 982 | 1 523 | 1 697 | 1 437 | 1 463 | 1 552 | 1 556 | 1 486 |
| Renewables other than hydro[2] | KLUR | – | 670 | 710 | 687 | 787 | 1 073 | 1 582 | 2 213 | 2 404 | 2 695† | 3 214 |
| **Electricity used on works: Total** | KLUS | 19 600 | 20 226 | 20 263 | 19 611 | 20 111 | 20 237 | 19 287 | 17 504 | 17 391 | 17 728 | 16 369 |
| Major generating companies[1] | KLUT | 18 041 | 18 694 | 18 610 | 17 891 | 18 424 | 18 485 | 17 391 | 15 921 | 15 799 | 16 064 | 15 404 |
| Other generators[3] | KLUU | 1 559 | 1 532 | 1 653 | 1 720 | 1 687 | 1 752 | 1 896 | 1 583 | 1 592 | 1 664 | 956 |
| **Electricity supplied (gross)** | | | | | | | | | | | | |
| Major power producers[1]: total | KLUV | 264 704 | 269 817 | 274 286 | 280 604 | 283 066 | 281 692 | 287 264† | 290 030 | 297 448 | 309 612 | 308 739 |
| Conventional steam stations[5] | KLUW | 214 836 | 211 502 | 208 675 | 218 957 | 217 947 | 205 897 | 178 312 | 167 289 | 162 084 | 153 170 | 127 075 |
| Combined cycle gas turbine stations | KJCV | .. | .. | .. | .. | 309 | 2 964 | 22 611 | 36 315 | 48 525 | 65 604 | 86 609 |
| Nuclear stations | KLUX | 48 205† | 55 642 | 63 602 | 58 664 | 62 761 | 69 135 | 80 979 | 79 962 | 80 898 | 85 820 | 89 341 |
| Gas turbines and oil engines[5] | KLUY | 454 | 430 | 494 | 403 | 310 | 311 | 324 | 233 | 181 | 216 | 436 |
| Hydro-electric stations: | | | | | | | | | | | | |
| Natural flow | KLUZ | 3 460 | 4 160 | 3 992 | 4 384 | 3 767 | 4 579 | 3 513 | 4 265 | 4 051 | 2 763 | 3 299 |
| Pumped storage | KLVA | 2 006 | 2 025 | 1 812 | 1 892 | 1 465 | 1 635 | 1 388 | 1 417 | 1 502 | 1 507 | 1 439 |
| Renewables other than hydro[2] | KLVB | – | 1 | 2 | 3 | 3 | 37 | 136 | 455 | 506 | 533† | 540 |
| Other generators[3]: total | KLVC | 17 809 | 18 782 | 20 037 | 19 524 | 19 698 | 19 112 | 16 522† | 17 457 | 19 208 | 20 028 | 20 234 |
| Conventional steam stations[4] | KLVD | 12 831 | 13 442 | 14 326 | 14 082 | 14 312 | 14 033 | 13 836 | 14 183 | 15 815 | 16 340 | 15 583 |
| Combined cycle gas turbine stations | KJCW | .. | .. | .. | 280 | 298 | 394 | 584 | 866 | 900 | 1 180 | 1 425 |
| Hydro-electric stations (natural flow) | KLVF | 720 | 669 | 654 | 806 | 839 | 832 | 772 | 769 | 730 | 554 | 751 |
| Renewables other than hydro[2] | KIKZ | – | 643 | 681 | 656 | 753 | 987 | 1 360 | 1 639 | 1 763 | 1 954† | 2 475 |
| All generating companies: total | KLVG | 282 512 | 288 599 | 294 323 | 300 128 | 302 764 | 300 804 | 303 815 | 307 487† | 316 655 | 329 641 | 328 973 |
| Conventional steam stations[4,5] | KLVH | 227 667 | 224 944 | 223 001 | 233 039 | 232 259 | 219 930 | 192 148 | 182 066† | 177 899 | 169 510 | 142 658 |
| Combined cycle gas turbine stations | KJCX | .. | .. | .. | 280 | 607 | 3 358 | 23 195 | 37 681 | 49 425 | 66 784 | 88 034 |
| Nuclear stations | KLVI | 48 205 | 55 642 | 63 602 | 58 664 | 62 761 | 69 135 | 80 979 | 79 962 | 80 598 | 85 820 | 89 341 |
| Gas turbines and oil engines[5] | KLVJ | 454 | 430 | 494 | 403 | 310 | 311 | 324 | 233 | 181 | 216 | 436 |
| Hydro-electric stations: | | | | | | | | | | | | |
| Natural flow | KLVK | 4 180 | 4 914 | 4 730 | 5 190 | 4 666 | 5 411 | 4 285 | 5 034 | 4 781 | 3 317 | 4 050 |
| Pumped storage | KLVL | 2 006 | 2 025 | 1 812 | 1 892 | 1 465 | 1 635 | 1 388 | 1 417 | 1 502 | 1 507 | 1 439 |
| Renewables other than hydro[2] | KLVM | – | 644 | 684 | 659 | 756 | 1 024 | 1 496 | 2 094 | 2 269 | 2 487 | 3 015 |
| **Electricity used in pumping** | | | | | | | | | | | | |
| Major power producers[1] | KLVN | 2 804 | 2 888 | 2 572 | 2 626 | 2 109 | 2 257 | 1 948 | 2 051 | 2 282 | 2 430 | 2 477 |
| **Electricity supplied (net): Total** | KLVO | 279 708 | 265 711 | 291 751 | 297 502 | 300 654 | 298 547 | 301 868 | 305 436† | 314 374 | 327 209 | 326 496 |
| Major power producers[1] | KLVP | 261 899 | 266 929 | 271 714 | 277 978 | 280 956 | 279 435 | 285 316† | 287 979 | 295 166 | 307 181 | 306 262 |
| Other generators[3] | KLVQ | 17 809 | 18 782 | 20 037 | 19 524 | 19 698 | 19 112 | 16 552† | 17 457 | 19 208 | 20 028 | 20 234 |
| **Net imports** | KGEZ | 11 636 | 12 830 | 12 631 | 11 990 | 16 408 | 16 694 | 16 716 | 16 887 | 16 313 | 16 677 | 16 575 |
| **Electricity available** | KGIZ | 291 344 | 298 540 | 304 382 | 309 408 | 317 062 | 315 241 | 318 584 | 322 323† | 330 687 | 343 886 | 343 071 |
| **Losses in transmission etc** | KGKW | 22 958 | 24 036 | 24 983 | 24 988 | 26 221 | 23 788 | 22 838 | 30 541† | 28 456 | 29 601 | 25 585 |
| **Electricity consumption: Total** | KGKX | 268 386 | 274 505 | 279 399 | 284 420 | 290 841 | 291 453 | 295 746 | 291 782 | 302 230 | 314 285 | 317 486 |
| Fuel industries | KGKY | 9 492 | 9 163 | 9 001 | 9 986 | 9 794 | 9 984 | 9 615 | 7 518 | 8 289 | 8 629 | 8 235 |
| Final users: total | KGKZ | 258 894 | 265 342 | 270 398 | 274 434 | 281 048 | 281 468 | 286 130 | 284 264 | 293 942 | 305 656 | 309 251 |
| Industrial sector | KGLZ | 93 137 | 97 143 | 99 417 | 100 643 | 99 570 | 95 277 | 96 842 | 95 067 | 99 909 | 103 129 | 104 743 |
| Domestic sector | KGMZ | 93 254 | 92 362 | 92 270 | 93 793 | 98 098 | 99 482 | 100 456 | 101 407 | 102 210 | 107 513 | 104 455 |
| Other sectors | KGNZ | 72 503 | 75 837 | 78 711 | 79 997 | 83 380 | 86 711 | 88 833 | 87 790 | 91 823 | 95 014 | 100 053 |

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[1] Generating companies corresponding to the old public sector supply system, ie Anglian Power Generation, Barking Power Ltd., British Nuclear Fuels plc., Coolkeeragh Power Ltd., Corby Power Ltd., Derwent Cogeneration Ltd., Eastern Merchant Generation Ltd., Elm Energy & Recycling (UK) Ltd., Fellside Heat and Power Ltd., Fibrogen Ltd., Fibropower Ltd., First Hydro Ltd., Humber Power Ltd., Hydro-Electric, Indian Queens Power Ltd., Keadby Generation Ltd., Lakeland Power Ltd., Magnox Electric plc., Medway Power Ltd., Midlands Power (UK) Ltd., National Power, NIGEN, Nuclear Electric, Peterborough Power Ltd., PowerGen, Premier Power Ltd., Regional Power Generators Ltd., Rocksavage Power Company Ltd., Scottish Nuclear, Scottish Power, South East London Combined Heat & Power Ltd., South Western Electricity, Teesside Power Ltd., Fibrothetford Ltd.

[2] Including wind and biofuels.

[3] Larger establishments in the industrial and transport sectors generating 1 Gigawatt-hour or more a year.

[4] For other generators, conventional steam stations cover all types of station not separately listed

[5] Prior to 1986 gas turbines and oil engines are included with conventional steam stations.

[6] 1 Gigawatt-hour equals 1 million kilowatt hours.

[7] Nuclear generators are now included under "major power producers" only.

*Source: Department of Trade and Industry: 0171 215 5190*

# 21.8 Electricity: plant capacity and demand
## United Kingdom

Megawatts

| | | 1991 end-March | 1992 end-March | 1993 end-March | 1994 end-March | 1995 end-March | 1996 end-March | 1996 end-December[8] | 1997 end-December[8] |
|---|---|---|---|---|---|---|---|---|---|
| **Major power producers[1]:** | | | | | | | | | |
| **Total declared net capability** | KGON | 69 320 | 66 336 | 63 377 | 66 901† | 64 923 | 66 100 | 69 066 | 68 340 |
| Conventional steam stations | KGOO | 51 365 | 48 309 | 44 860 | 41 143 | 38 453 | 38 242 | 38 230† | 37 395 |
| Combined cycle gas turbine stations | KJCZ | .. | 229 | 1 129 | 5 463 | 8 364† | 9 034 | 12 112 | 12 312 |
| Nuclear stations[7,9] | KGOP | 11 353† | 11 353 | 11 353 | 11 894 | 12 037 | 12 762 | 12 916 | 12 946 |
| Gas turbines and oil engines | KGOQ | 3 130 | 2 968 | 2 539 | 2 248 | 1 895 | 1 890 | 1 637 | 1 518† |
| Hydro-electric stations: | | | | | | | | | |
| Natural flow | KGOR | 1 302 | 1 308 | 1 314 | 1 314 | 1 314 | 1 314 | 1 313 | 1 311† |
| Pumped storage | KGOS | 2 787 | 2 787 | 2 787 | 2 787 | 2 788 | 2 788 | 2 788 | 2 788 |
| Renewables other than hydro | KGOT | 3 | 2 | 15 | 52 | 72 | 71 | 70 | 70† |
| **Other generators[2]:** | | | | | | | | | |
| **Total capacity of own generating plant[3]** | KGOU | 4 205 | 4 210 | 4 122 | 3 622† | 3 818 | 3 910 | 4 182 | 4 158 |
| Conventional steam stations[4] | KGOV | 3 279 | 3 211 | 3 037 | 3 096 | 3 257 | 3 311 | 3 409† | 3 126 |
| Combined cycle gas turbine stations | KJDA | 76 | 102 | 150 | 150 | 153 | 151 | 190† | 362 |
| Hydro-electric stations (natural flow) | KGOX | 108 | 122 | 110 | 111 | 111 | 114 | 144 | 183† |
| Renewables other than hydro | KILB | 122 | 155 | 205 | 265 | 297 | 334 | 439† | 487 |
| **All generating companies: Total capacity[3]** | KGOY | 73 525 | 70 546 | 67 499 | 68 523 | 68 741 | 70 011 | 73 428† | 72 498 |
| Conventional steam stations[4] | KGOZ | 54 644 | 51 520 | 47 897 | 44 239 | 41 710 | 41 553 | 41 639† | 40 521 |
| Combined cycle gas turbine stations | KJDC | 76 | 331 | 1 279 | 5 613 | 8 517 | 9 185 | 12 302† | 12 674 |
| Nuclear stations[7] | KGPM | 11 353 | 11 353 | 11 353 | 11 894 | 12 037 | 12 762 | 12 916 | 12 946† |
| Gas turbines and oil engines | KGPN | 3 130 | 2 968 | 2 539 | 2 248 | 1 895 | 1 890 | 1 637 | 1 518† |
| Hydro-electric stations: | | | | | | | | | |
| Natural flow | KGPO | 1 410 | 1 430 | 1 424 | 1 425 | 1 425 | 1 428 | 1 457 | 1 494† |
| Pumped storage | KGPP | 2 787 | 2 787 | 2 787 | 2 787 | 2 788 | 2 788 | 2 788 | 2 788 |
| Renewables other than hydro | KGPQ | 125 | 157 | 220 | 317 | 369 | 405 | 509† | 557 |
| **Major power producers[1]:** | | | | | | | | | |
| **Simultaneous maximum load met [5]** | KGPR | 54 068 | 54 472 | 51 663 | 54 848 | 52 362 | 55 611 | 56 815† | 56 965 |
| **Major power producers[1]:** | | | | | | | | | |
| **System load factor[6] (percentage)** | KGQY | *62.2* | *62.9* | *66.6* | *63.8* | *67.3* | *65.4* | *65.6†* | *65.6* |

1 See footnote 1 to Table 21.7.
2 See footnote 3 to Table 21.7.
3 Capacity figures for other generators are as at end-December of the previous year.
4 For other generators, conventional steam stations cover all types of stations not separately listed.
5 Maximum load in year to end of March.
6 The average hourly quantity of electricity available during the year ended March expressed as a percentage of the maximum demand.
7 The 1995 figure includes 300 MW of the 1 188 MW capacity of Sizewell B which began to produce electricity in March 1995.
8 From 1996 data are on a calendar year basis.
9 Nuclear generators are now included under "major power producers" only.

*Source: Department of Trade and Industry: 0171 215 5190*

# 21.9 Electricity: fuel used in generation
## United Kingdom

Million tonnes of oil equivalent

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Major power producers[1]: total all fuels** | KGPS | 73.80 | 73.20 | 74.10 | 72.20 | 72.90 | 71.30 | 72.32† | 71.65 | 72.71 | 74.28 | 72.86 |
| Coal | FTAJ | 54.3 | 51.9 | 50.7 | 49.0 | 49.0 | 46.0 | 38.3 | 35.9 | 35.0 | 32.0† | 27.4 |
| Oil[2] | FTAK | 5.1 | 5.4 | 5.6 | 6.8 | 5.9 | 5.0 | 4.4 | 3.6 | 3.1 | 3.0 | 1.2 |
| Gas[3] | KGPT | – | – | – | – | – | 1.0 | 6.3 | 9.1 | 11.4 | 15.2 | 19.3 |
| Nuclear | FTAL | 14.4† | 15.7 | 17.7 | 16.3 | 17.4 | 18.5 | 21.6 | 21.2 | 21.3 | 22.2 | 23.0 |
| Hydro (natural flow) | FTAM | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.4 | 0.3 | 0.4 | 0.4 | 0.3 | 0.3 |
| Other fuels used by UK companies[3] | KGPU | – | – | – | – | – | – | 0.1† | 0.1 | 0.1 | 0.2 | 0.2 |
| Net imports | KGPV | 1.0 | 1.1 | 1.1 | 1.0 | 1.4 | 1.4 | 1.4 | 1.5 | 1.4 | 1.4 | 1.4 |
| **Other generators[4]: total all fuels** | KGPW | 5.3 | 5.6 | 6.1 | 5.2 | 5.4 | 6.7 | 4.5† | 3.5 | 3.8 | 3.8 | 4.6 |
| Transport undertakings | | | | | | | | | | | | |
| Gas | KGPX | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| Undertakings in industrial sector | | | | | | | | | | | | |
| Coal | KGPY | 1.1 | 1.2 | 0.9 | 1.0 | 1.0 | 1.0 | 1.3 | 1.2 | 1.1 | 1.0 | 1.2 |
| Oil | KGPZ | 1.2 | 1.2 | 1.6 | 1.6 | 1.7 | 3.1 | 1.4 | 0.5 | 0.5 | 0.5 | 0.6 |
| Gas | KGQM | 0.7 | 0.7 | 0.3 | 0.3 | 0.3 | 0.3 | 0.8† | 0.8 | 1.1 | 1.2 | 1.6 |
| Hydro (natural flow) | KGQO | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | –† | – |
| Other fuels | KGQP | 0.7 | 1.0 | 1.7 | 1.8 | 1.9 | 1.1 | 1.0 | 1.0 | 1.0 | 1.1 | 1.2 |
| **All generating companies[4]: total fuels** | KGQQ | 79.1 | 79.4 | 80.2 | 77.4 | 78.3 | 78.0 | 76.8† | 75.2 | 76.5 | 78.0 | 77.5 |
| Coal | KGQR | 55.4 | 53.1 | 51.6 | 50.0 | 50.0 | 46.9 | 39.6 | 37.1 | 36.1† | 33.0 | 28.6 |
| Oil | KGQS | 6.3 | 7.1 | 7.1 | 8.4 | 7.6 | 8.1 | 5.8 | 4.1 | 3.6 | 3.5 | 1.9 |
| Gas[3] | KGQT | 0.9 | 1.0 | 0.5 | 0.6 | 0.6 | 1.5 | 7.0 | 9.9 | 12.5 | 16.4 | 20.9 |
| Nuclear | KGQU | 14.4 | 15.7 | 17.7 | 16.3 | 17.4 | 18.5 | 21.6† | 21.2 | 21.3 | 22.2 | 23.0 |
| Hydro (natural flow) | KGQV | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.4 | 0.4 | 0.5 | 0.3 | 0.4 |
| Other fuels used by UK companies[3,5] | KGQW | 0.7 | 1.0 | 1.7 | 1.8 | 0.9 | 1.1 | 1.0 | 1.1 | 1.2 | 1.2† | 1.4 |
| Net imports | KGQX | 1.0 | 1.1 | 1.1 | 1.0 | 1.4 | 1.4 | 1.4 | 1.5 | 1.4 | 1.4 | 1.4 |

1 See footnote 1 to Table 21.7.
2 Includes oil used in gas turbine and diesel plant for lighting up coal fired boilers and Orimulsion.
3 For 1990 and 1991 gas used by major power producers was included with other fuels for reasons of confidentiality.
4 See footnote 3 to Table 21.7. Prior to 1987 'other generators' covers only transport undertakings and industrial hydro and nuclear stations. For years 1987 to 1989 figures for fuel used by other generators are largely estimated.
5 Main fuels included are coke oven gas, blast furnace gas, waste products from chemical processes and sludge gas.
6 Nuclear generators are now included under "major power producers" only.

*Source: Department of Trade and Industry: 01711 215 5190*

# 21.10 Indigenous production, refinery receipts, imports and exports of oil[1]

Thousand tonnes

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Total indigenous petroleum production[2] | KMBA | 123 531† | 114 459 | 91 710 | 91 064 | 91 260 | 94 251 | 100 188 | 126 939 | 130 324 | 130 007 | 128 205 |
| Crude petroleum[3]: | | | | | | | | | | | | |
| Refinery receipts total | KMBB | 80 363 | 83 925 | 88 840 | 89 735 | 92 523 | 92 789 | 97 400 | 93 771 | 93 572 | 96 721† | 97 032 |
| Indigenous [4] | KMBC | 38 794 | 40 582 | 39 585 | 37 754 | 35 932 | 35 472 | 36 680 | 42 174 | 44 872 | 49 449† | 47 589 |
| Other[5] | KMBD | 939 | 730 | 904 | 916 | 772 | 832 | 852 | 427 | 1 110 | 997 | 794 |
| Net foreign arrivals[6] | KMBE | 40 630 | 42 613 | 48 351 | 51 065 | 55 819 | 56 485 | 59 868 | 51 170 | 47 590 | 48 275 | 48 649 |
| Foreign trade | | | | | | | | | | | | |
| Imports[6] | KMBF | 41 541 | 44 272 | 49 500 | 52 710 | 57 084 | 57 683 | 61 701 | 53 096 | 48 749 | 50 099 | 49 994 |
| Exports | | | | | | | | | | | | |
| Indigenous | KMBG | 80 043 | 69 965 | 49 130 | 54 022 | 52 396 | 54 441 | 60 165 | 77 466 | 77 926† | 76 937 | 74 708 |
| Other[7] | KMBH | 1 113 | 1 967 | 1 332 | 1 878 | 1 406 | 1 536 | 2 225 | 2 359 | 1 761† | 2 219 | 1 806 |
| Petroleum products | | | | | | | | | | | | |
| Foreign trade | | | | | | | | | | | | |
| Imports[6] | KMBI | 8 570 | 9 219 | 9 479 | 11 005 | 10 140 | 10 567 | 10 064 | 10 441 | 9 878 | 9 316† | 8 706 |
| Exports[6] | KMBJ | 17 056 | 17 176 | 17 873 | 18 002 | 20 677 | 21 899 | 24 890 | 24 644 | 24 418 | 26 018 | 29 118 |
| Net imports[6] | KMBK | –8 486 | –7 957 | –8 394 | –6 997 | –10 537 | –11 332 | –14 826 | –14 203 | –14 540 | –16 702† | 20 412 |
| Bunkers[8] | KMBL | 1 668 | 1 831 | 2 396 | 2 538 | 2 486 | 2 546 | 2 478 | 2 313 | 2 465 | 2 665 | 2 962 |

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1 The term 'indigenous' is used in this table for convenience to include oil from the UK Continental Shelf as well as the small amounts produced on the mainland.
2 Crude oil *plus* condensates and petroleum gases derived at onshore treatment plants.
3 Includes process(partly refined) oils.
4 Includes condensate for distillation.
5 Mainly recycled products.
6 Foreign trade as recorded by the petroleum industry and may differ from figures published in *Overseas Trade Statistics.*
7 Re-exports of imported crude which may include some indigenous oil in blend.
8 International marine bunkers.

*Source: Department of Trade and Industry: 0171 215 5184*

# 21.11 Throughput of crude and process oils and output of refined products from refineries[1]

Thousand tonnes

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Throughput of crude and process oils** | KMAU | 80 449 | 85 662 | 87 699 | 88 692 | 92 001 | 92 334 | 96 274 | 93 162 | 92 743 | 96 660 | 97 024 |
| *less:* Refinery fuel[2]: | KMAA | 5 216 | 5 484 | 5 816 | 5 838 | 6 058 | 6 080 | 6 383 | 6 256 | 6 481 | 6 623† | 6 572 |
| Losses | KMAB | 577 | 340 | 491 | 568 | 467 | 471 | 308 | 261 | 129 | 152† | 86 |
| **Total output of refined products** | KMAC | 74 656 | 79 838 | 81 392 | 82 286 | 85 476 | 85 783 | 89 583 | 86 645 | 86 133 | 89 885† | 90 366 |
| Gases: | | | | | | | | | | | | |
| Butane and propane | KMAE | 1 422 | 1 581 | 1 568 | 1 514 | 1 664 | 1 583 | 1 575 | 1 605 | 1 815 | 1 828 | 1 950 |
| Other petroleum | KMAF | 52 | 68 | 90 | 106 | 134 | 172 | 162 | 132 | 133 | 144 | 139 |
| Naphtha and other feedstock | KMAG | 2 014 | 1 856 | 2 073 | 2 139 | 2 515 | 3 040 | 2 696 | 2 794 | 2 711 | 2 824 | 2 854 |
| Aviation spirit | KMAH | – | – | – | – | – | – | – | – | – | – | – |
| Wide-cut gasoline | KMAI | – | – | – | – | – | – | – | – | – | – | – |
| Motor spirit | KMAJ | 24 680 | 26 409 | 27 237 | 26 724 | 27 793 | 27 980 | 28 394 | 27 562 | 27 254 | 28 046 | 28 260 |
| Industrial and white spirit | KMAK | 117 | 112 | 105 | 121 | 136 | 150 | 159 | 143 | 143 | 136 | 128 |
| Kerosene: | | | | | | | | | | | | |
| Aviation turbine fuel | KMAL | 6 063 | 6 725 | 7 092 | 7 541 | 7 037 | 7 681 | 8 341† | 7 697 | 7 837 | 8 305 | 8 342 |
| Burning oil | KMAM | 2 270 | 2 344 | 2 309 | 2 344 | 2 446 | 2 450 | 2 707 | 2 967 | 2 924 | 3 510 | 3 336 |
| Gas/diesel oil | KMAN | 21 424 | 23 925 | 23 292 | 23 402 | 26 057 | 25 650 | 27 361 | 27 137 | 27 169 | 28 903 | 28 778 |
| Fuel oil | KMAO | 12 797 | 12 495 | 13 020 | 13 805 | 13 205 | 12 388 | 13 183 | 11 378 | 10 969 | 11 479 | 11 747 |
| Lubricating oil | KMAP | 886 | 970 | 1 050 | 974 | 973 | 1 163 | 1 264 | 1 296 | 1 261 | 1 111 | 1 231 |
| Bitumen | KMAQ | 2 056 | 2 296 | 2 393 | 2 454 | 2 302 | 2 336 | 2 450 | 2 569 | 2 459 | 2 189 | 2 258 |
| Petroleum wax | KMAR | 57 | 63 | 54 | 40 | 37 | 62 | 59 | 64 | 46 | 41 | 65 |
| Petroleum coke | KMAS | 517 | 541 | 564 | 586 | 555 | 535 | 621 | 679 | 759 | 714 | 598 |
| Other products | KMAT | 300 | 509 | 510 | 569 | 620 | 593 | 613 | 623 | 653 | 655 | 680 |

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1 Crude and process oils comprise all feedstocks, other than distillation benzines, for treatment at refinery plants. Refinery production does not cover further treatment of finished products for special grades such as in distillation plant for the preparation of industrial spirits.
2 Comprising 3 126 thousand tonnes gases, 2 300 thousand tonnes fuel oil and 1 196 thousand tonnes other products in 1996.

*Source: Department of Trade and Industry: 0171 215 5184*

# 21.12 Deliveries of petroleum products for inland consumption

Thousand tonnes

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Total** (including refinery fuel) | KMCA | 72 917 | 77 801 | 78 844 | 79 781 | 80 564 | 81 550 | 82 173 | 81 213 | 80 175 | 82 013† | 79 073 |
| **Total** (excluding refinery fuel) | KMCB | 67 701 | 72 317 | 73 028 | 73 943 | 74 506 | 75 470 | 75 790 | 74 957 | 73 694 | 75 390† | 72 501 |
| Gases: | | | | | | | | | | | | |
| Butane and propane: | | | | | | | | | | | | |
| For gas works | KMCC | 41 | 35 | 33 | 37 | 42 | 40 | 41 | 47 | 43 | 48 | 45 |
| Other uses | KMCD | 1 090 | 1 052 | 1 045 | 1 009 | 1 172 | 1 049 | 1 094 | 1 153 | 1 158 | 1 272 | 1 148 |
| Other gases: | | | | | | | | | | | | |
| For gas works | KMCE | 8 | – | – | – | – | – | – | – | – | – | – |
| Other uses | KMCF | 55 | 59 | 49 | 48 | 63 | 58 | 48 | 88 | 98 | 101 | 73 |
| Feedstock: | | | | | | | | | | | | |
| For petroleum chemical plants | KMCG | 5 537 | 5 942 | 5 816 | 5 115 | 5 935 | 5 970 | 5 921 | 6 199 | 6 227 | 6 228† | 6 088 |
| Naphtha (LDF) for gasworks[1] | KMCH | 30 | 10 | – | – | – | – | – | – | – | – | – |
| Aviation spirit | KMCI | 28 | 28 | 29 | 26 | 24 | 27 | 27 | 29 | 29 | 32 | 37 |
| Wide-cut gasoline | KMCJ | 1 | – | – | – | – | – | – | – | – | – | – |
| Dealers: | | | | | | | | | | | | |
| 4 star | KMCK | 19 506 | 20 599 | 18 325 | 15 586 | 13 793 | 12 481 | 11 046 | 9 503 | 7 973 | 7 043 | 6 138 |
| 3 star | KMCL | 29 | 17 | 2 | – | – | – | – | – | – | – | – |
| 2 star | KMCM | 1 877 | 1 669 | 321 | – | – | – | – | – | – | – | – |
| Unleaded | KMCN | 14 | 247 | 4 543 | 8 060 | 9 587 | 10 942 | 12 193 | 12 859 | 13 529 | 14 926 | 15 694 |
| Commercial consumers: | | | | | | | | | | | | |
| 4 star | KMCO | 578 | 548 | 582 | 472 | 360 | 294 | 217 | 178 | 149 | 135 | 112 |
| 3 star | KMCP | 62 | 51 | 14 | – | – | – | – | – | – | – | – |
| 2 star | KMCQ | 115 | 109 | 31 | – | – | – | – | – | – | – | – |
| Unleaded | KMCR | 4 | 11 | 105 | 197 | 282 | 326 | 311 | 303 | 302 | 305 | 307 |
| Motor spirit: total | BHOD | 22 185† | 23 251 | 23 923 | 24 315 | 24 022 | 24 043 | 23 767 | 22 843 | 21 953 | 22 409 | 22 251 |
| Industrial and white spirits | KMCS | 218 | 246 | 207 | 171 | 162 | 159 | 164† | 170 | 178 | 184 | 195 |
| Kerosene: | | | | | | | | | | | | |
| Aviation turbine fuel | BHOE | 5 815 | 6 200 | 6 564 | 6 589 | 6 176 | 6 666 | 7 106 | 7 284 | 7 660 | 8 049 | 8 411 |
| Burning oil | KMCT | 2 034 | 1 992 | 1 937 | 2 058 | 2 383 | 2 472 | 2 625 | 2 655 | 2 774 | 3 336† | 3 343 |
| Gas/diesel oil: | | | | | | | | | | | | |
| Derv fuel | BHOI | 8 469 | 9 370 | 10 118 | 10 652 | 10 694 | 11 132 | 11 806 | 12 914 | 13 457 | 14 365 | 14 976 |
| Other | BHOJ | 8 608 | 8 456 | 8 323 | 8 046 | 8 031 | 7 871 | 7 782 | 7 491† | 7 227 | 7 631 | 7 326 |
| Fuel oil | BHOK | 9 935 | 11 865 | 11 125 | 11 997 | 11 948 | 11 481 | 10 770 | 9 275 | 7 975 | 6 854 | 3 936 |
| Lubricating oils | BHOL | 828 | 849 | 839 | 822 | 759 | 786 | 806 | 795 | 895 | 864 | 872 |
| Bitumen | BHOM | 2 162 | 2 342 | 2 423 | 2 491 | 2 514 | 2 555 | 2 523 | 2 595 | 2 420 | 2 146 | 2 015 |
| Petroleum wax | KMCU | 59 | 67 | 77 | 55 | 49 | 47 | 48 | 47 | 44 | 44 | 44 |
| Petroleum coke | KMCV | 260 | 136 | 120 | 112 | 154 | 682 | 778 | 911 | 1 008 | 1 210 | 1 095 |
| Miscellaneous products | KMCW | 339 | 419 | 399 | 403 | 380 | 433 | 484 | 461 | 549 | 617† | 644 |

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[1] Including a small quantity supplied for use as fuel by other consumers.

*Source: Department of Trade and Industry: 0171 215 5184*

# 21.13 Iron and steel

## Summary of steel supplies, deliveries and stocks

| | | Finished product weight - thousand tonnes | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
| **Supply, disposal and consumption** | | | | | | | | | | | | |
| UK producers' home deliveries | KLTA | 9 197 | 10 780 | 10 907 | 9 711 | 7 951 | 7 315 | 7 567 | 7 827 | 8 256 | 8 378 | 8 612 |
| Imports excl steelworks receipts | KLTB | 3 595 | 4 228 | 4 424 | 4 446 | 4 509 | 4 418 | 4 132 | 5 012 | 5 384 | 5 136 | 5 760 |
| **Total deliveries to home market** (a) | KLTC | 12 792 | 15 007 | 15 331 | 14 157 | 12 460 | 11 733 | 11 698 | 12 839 | 13 640 | 13 514 | 14 372 |
| Total exports (producers, consumers, merchants) | KLTD | 6 057 | 6 168 | 6 180 | 6 550 | 7 444 | 7 718 | 7 621 | 8 120 | 8 228 | 8 906 | 9 062 |
| Exports by UK producers | KLTE | 5 815 | 5 902 | 5 973 | 6 370 | 7 082 | 7 587 | 7 536 | 7 873 | 7 828 | 8 297 | 8 528 |
| **Derived consumers' and merchants' exports** (b) | KLTF | 242 | 266 | 207 | 180 | 362 | 131 | 85 | 247 | 400 | 609 | 534 |
| Net home disposals (a)-(b) | KLTG | 12 549 | 14 742 | 15 124 | 13 977 | 12 098 | 11 602 | 11 614 | 12 592 | 13 240 | 12 905 | 13 838 |
| Consumers' and merchants' stock change[1] | KLTH | 100 | 30 | 220 | −290 | −400 | 60 | 60 | 390 | .. | .. | .. |
| **Estimated home consumption** | KLTI | 12 449 | 14 712 | 14 904 | 14 267 | 12 498 | 11 542 | 11 554 | 12 202 | 13 240 | 12 905 | 13 838 |
| **Stocks** | | | | | | | | | | | | |
| Producers | | | | | | | | | | | | |
| - ingots & semis | KLTJ | 1 198 | 1 311 | 1 182 | 1 245 | 1 035 | 933 | 1 005 | 946 | 1 068 | 767 | 946 |
| - finished steel | KLTK | 1 701 | 1 633 | 1 692 | 1 563 | 1 719 | 1 573 | 1 425 | 1 389 | 1 274 | 1 515 | 1 358 |
| Consumers | KLTL | 1 430 | 1 480 | 1 700 | 1 590 | 1 400 | 1 410 | 1 300 | 1 470 | .. | .. | .. |
| Merchants | KLTM | 1 250 | 1 230 | 1 230 | 1 050 | 840 | 890 | 1 060 | 1 280 | .. | .. | .. |

| | | Crude steel equivalent - million tonnes | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
| **Estimated home consumption** | | | | | | | | | | | | |
| Crude steel production[2] | KLTN | 17.41 | 18.95 | 18.74 | 17.84 | 16.47 | 16.21 | 16.62 | 17.28 | 17.60 | 17.99 | 18.50 |
| Producers' stock change[1] | KLTO | 0.20 | 0.06 | −0.09 | −0.08 | −0.07 | −0.30 | −0.09 | −0.12 | 0.01 | −0.07 | 0.03 |
| Re-usable material | KLTP | 0.10 | 0.08 | 0.10 | 0.10 | 0.07 | 0.06 | 0.08 | 0.09 | 0.08 | 0.07 | 0.06 |
| Total supply from home sources | KLTQ | 17.31 | 18.97 | 18.93 | 18.02 | 16.61 | 16.57 | 16.79 | 17.49 | 17.67 | 18.13 | 18.53 |
| Total imports[3] | KLTR | 5.06 | 5.95 | 6.25 | 5.96 | 6.21 | 5.99 | 5.44 | 6.58 | 7.05 | 7.01 | 7.49 |
| Total exports[3] | KLTS | 7.26 | 7.39 | 7.49 | 7.66 | 8.72 | 9.07 | 8.95 | 9.55 | 9.63 | 10.26 | 10.43 |
| Net home disposals | KLTT | 15.11 | 17.53 | 17.69 | 16.32 | 14.10 | 13.49 | 13.28 | 14.52 | 15.09 | 14.88 | 15.59 |
| Consumers' and merchants' stock change[1] | KLTU | 0.13 | 0.04 | 0.29 | −0.37 | −0.50 | 0.07 | 0.07 | 0.48 | .. | .. | .. |
| **Estimated home consumption** | KLTV | 14.98 | 17.49 | 17.40 | 16.69 | 14.60 | 13.42 | 13.21 | 14.04 | 15.09 | 14.88 | 15.59 |

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1987 and 1992).

[1] Increases in stock are shown as + and decreases in stock (ie deliveries from stock) as -.

[2] Includes liquid steel for castings.

[3] Based on HM Customs Statistics, reflecting total trade rather than producers' trade.

*Source: Iron and Steel Statistics Bureau: 0181 686 9050 ext 126*

# 21.14 Iron and steel

Iron ore, manganese ore, pig iron and iron and steel scrap

Thousand tonnes

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Iron ore** | | | | | | | | | | | | |
| Jurassic | KLOA | 261 | 222 | 32 | 53 | 57 | 29 | – | – | – | – | – |
| Hematite | KLOB | 2 | 2 | – | – | – | – | – | – | – | – | – |
| Production: total | KLOC | 263 | 224 | 32 | 53 | 57 | 29 | – | – | – | – | – |
| Home produced | KLOD | 305 | 237 | 37 | 53 | 57 | 29 | – | – | – | – | – |
| Imported | KLOE | 17 330 | 19 233 | 18 563 | 17 935 | 17 833 | 17 235 | 17 507 | 18 161 | 18 670 | 19 720 | 20 820 |
| Consumption: total | KLOF | 17 635 | 19 470 | 18 600 | 17 988 | 17 890 | 17 264 | 17 507 | 18 161 | 18 670 | 19 720 | 20 820 |
| **Manganese ore** | | | | | | | | | | | | |
| Consumption | KLOG | 292 | 307 | 339 | 340 | 383 | 308 | 152 | 64 | 32 | 48 | 37 |
| **Pig iron** (and blast furnace ferro-alloys) | | | | | | | | | | | | |
| *Average number of furnaces in blast during period* | KLOH | *11* | *11* | *11* | *10* | *8* | *8* | *8* | *8* | *8* | *9* | *9* |
| Production | | | | | | | | | | | | |
| Steelmaking iron | KLOI | 11 916 | 12 943 | 12 551 | 12 218 | 11 834 | 11 469 | 11 534 | 11 943 | 12 236 | 12 830 | 13 054 |
| Foundry iron | KLOJ | 101 | 113 | 87 | 102 | 50 | 73 | – | – | – | – | – |
| Speigeleisen and ferro-manganese | KLOK | 92 | 107 | 143 | 143 | 178 | 137 | 45 | – | – | – | – |
| In blast furnaces: total | KLOL | 12 110 | 13 163 | 12 781 | 12 463 | 12 062 | 11 679 | 11 579 | 11 943 | 12 236 | 12 830 | 13 054 |
| In steel works and steel foundries | KLOM | 11 922 | 13 022 | 12 771 | 12 358 | 11 836 | 11 463 | 11 554 | 11 889 | 12 121 | 12 753 | 13 044 |
| In iron foundries | KLON | 133 | 146 | 146 | 195 | 181 | 214 | .. | .. | .. | .. | .. |
| Consumption of pig iron: total | KLOO | 12 056 | 13 168 | 12 917 | 12 553 | 12 017 | 11 677 | 11 554 | 11 889 | 12 121 | 12 753 | 13 044 |
| Pig iron stocks (end of period) | KLOP | 98 | 95 | 85 | .. | .. | .. | .. | .. | .. | .. | .. |
| **Iron and steel scrap** | | | | | | | | | | | | |
| Steelworks and steel foundries | | | | | | | | | | | | |
| Circulating scrap | KLOQ | 2 652 | 2 846 | 2 817 | 2 489 | 2 332 | 2 449 | 2 303 | 2 326 | 2 390 | 2 639 | 2 459 |
| Purchased receipts | KLOR | 4 438 | 4 654 | 5 172 | 4 730 | 3 694 | 3 739 | 4 149 | 4 533 | 4 688 | 4 130 | 5 418 |
| Consumption | KLOS | 7 060 | 7 700 | 7 904 | 7 251 | 6 085 | 6 190 | 6 550 | 6 874 | 7 012 | 6 828 | 7 207 |
| Stocks (end of period) | KLOT | 582 | 382 | 467 | 430 | 365 | 365 | 267 | 253 | 319 | 260 | 236 |
| Iron foundries | | | | | | | | | | | | |
| Arisings | KLOU | 407 | 418 | 453 | 693 | 582 | 587 | .. | .. | .. | .. | .. |
| Consumption | KLOV | 1 143 | 1 166 | 1 137 | 1 609 | 1 457 | 1 556 | .. | .. | .. | .. | .. |
| Stocks (end of period) | KLOW | 67 | 65 | 64 | .. | .. | .. | .. | .. | .. | .. | .. |

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1987 and 1992).

*Source: Iron and Steel Statistics Bureau:0181 686 9050 ext 126*

# 21.15 Iron and steel

## Number of furnaces and production of steel

| | | | Unit | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Steel furnaces** (in existence at end of period)[1] | | | Number | | | | | | | | | | | |
| Total | KLPA | | " | 268 | 259 | 229 | 214 | 209 | 206 | 202 | 202 | 192 | 192 | 192 |
| Open hearth | KLPB | | " | – | – | – | – | – | – | – | – | – | – | – |
| Oxygen converters | KLPC | | " | 14 | 14 | 14 | 14 | 14 | 11 | 11 | 11 | 11 | 11 | 11 |
| Electric | KLPD | | " | 254 | 248 | 215 | 200 | 195 | 195 | 191 | 191 | 181 | 181 | 181 |
| Stock and tropenas | KLPE | | " | – | – | – | – | – | – | – | – | – | – | – |
| Production of crude steel (thousand tonnes) | | | | | | | | | | | | | | |
| Total | KLPF | | " | 17 414 | 18 950 | 18 740 | 17 841 | 16 474 | 16 212 | 16 625 | 17 286 | 17 604 | 17 992 | 18 499 |
| by process | | | | | | | | | | | | | | |
| Open hearth | KLPG | | " | – | – | – | – | – | – | – | – | – | – | – |
| Oxygen converters | KLPH | | " | 12 957 | 14 008 | 13 627 | 13 169 | 12 540 | 12 092 | 12 330 | 12 909 | 13 082 | 13 758 | 13 986 |
| Electric | KLPI | | " | 4 457 | 4 942 | 5 113 | 4 672 | 3 934 | 4 120 | 4 295 | 4 377 | 4 522 | 4 234 | 4 513 |
| Stock and tropenas | KLPJ | | " | – | – | – | – | – | – | – | – | – | – | – |
| by cast method | | | | | | | | | | | | | | |
| Cast to ingot | KLPK | | " | 5 896 | 5 361 | 3 469 | 2 692 | 2 201 | 2 083 | 2 140 | 2 033 | 2 174 | 1 892 | 1 660 |
| Continuously cast | KLPL | | " | 11 293 | 13 356 | 15 031 | 14 909 | 14 085 | 13 958 | 14 319 | 15 079 | 15 250 | 15 912 | 16 653 |
| Steel for castings | KLPM | | " | 225 | 233 | 240 | 240 | 189 | 171 | 166 | 174 | 180 | 188 | 186 |
| by quality | | | | | | | | | | | | | | |
| Non alloy steel | KLPN | | " | 16 149 | 17 610 | 17 371 | 16 641 | 15 496 | 15 195 | 15 558 | 16 062 | 16 243 | 16 708 | 17 193 |
| Stainless and other alloy steel | KLPO | | " | 1 265 | 1 340 | 1 369 | 1 200 | 978 | 1 017 | 1 067 | 1 224 | 1 361 | 1 284 | 1 306 |
| **Production of finished steel products** (all quantities)[2] | | | Thousand tonnes | | | | | | | | | | | |
| Rods and bars for reinforcement (in coil and lengths) | KLPP | | " | 914 | 1 168 | 1 219 | 1 241 | 1 151 | 1 130 | 1 229 | 1 269 | 1 154 | 1 182† | 1 118 |
| Wire rods and other rods and bars in coil | KLPQ | | " | 1 273 | 1 349 | 1 417 | 1 407 | 1 272 | 1 327 | 1 427 | 1 524 | 1 642 | 1 536 | 1 565 |
| Hot rolled bars in lengths | KLPR | | " | 950 | 1 067 | 1 243 | 1 336 | 1 192 | 1 178 | 1 140 | 1 275 | 1 311 | 1 499 | 1 716 |
| Bright steel bars[3] | KLPS | | " | 315 | 342 | 340 | 318 | 257 | 281 | 295 | 363 | 424 | 357 | 385 |
| Light sections other than rails | KLPT | | " | 272 | 335 | 326 | 325 | 324 | 349 | 294 | 306 | 286 | 298 | 302 |
| Heavy and light rails and accessories | KLPU | KGQZ | " | 237 | 395 | 2 540 | 2 583 | 2 297 | 2 361 | 2 408 | 2 412 | 2 549 | 2 557 | 2 397 |
| Other heavy sections | KLPV | | " | 2 060 | 2 100 | | | | | | | | | |
| Hot rolled plates, sheets and strip in coil and lengths | KLPW | | " | 7 293 | 8 051 | 8 076 | 8 089 | 7 270 | 7 145 | 7 230 | 7 715 | 8 077 | 8 512 | 8 956 |
| Cold rolled plates and sheets in coil and lengths | KLPX | | " | 3 730 | 3 952 | 3 976 | 3 749 | 3 592 | 3 532 | 3 635 | 3 835 | 4 100 | 4 221 | 4 437 |
| Cold rolled strip[3] | KLPZ | | " | 329 | 394 | 388 | 357 | 286 | 222 | 229 | 243 | 267 | 246 | 255 |
| Tinplate | KLQW | | " | 1 041 | 1 018 | 960 | 855 | 742 | 805 | 829 | 767 | 791 | 739 | 754 |
| Other coated sheet | KLQX | | " | 1 373 | 1 603 | 1 568 | 1 657 | 1 647 | 1 795 | 1 865 | 2 021 | 2 306 | 2 366 | 2 534 |
| Tubes and pipes[3] | KLQY | | " | 1 317 | 1 482 | 1 519 | 1 465 | 1 260 | 1 187 | 1 155 | 1 136 | 1 183 | 1 317 | 1 310 |
| Forged bars[3] | KLQZ | | " | 15 | 17 | 16 | 16 | 7 | 4 | 2 | 2 | 3 | 3 | 3 |

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1987 and 1992).

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[1] Includes steel furnaces at steel foundries.

[2] Includes material for conversion into other products listed in the table.

[3] Based on producers' deliveries.

*Source: Iron and Steel Statistics Bureau: 0181 686 9050 ext 126*

# 21.16 Non-ferrous metals

Thousand tonnes

| | | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Copper** | | | | | | | | | | | | |
| Production of refined copper: | | | | | | | | | | | | |
| Primary | KLAA | 62.4 | 54.0 | 49.3 | 48.6 | 47.0 | 16.6 | 10.4 | 10.7† | 11.1 | 12.0 | 13.0 |
| Secondary | KLAB | 63.2 | 68.3 | 74.7 | 70.4 | 74.6 | 53.5 | 31.7 | 35.9 | 35.6 | 43.0 | 43.6 |
| Home consumption: | | | | | | | | | | | | |
| Refined | KLAC | 339.6 | 327.7 | 327.7 | 324.7 | 317.2 | 269.4 | 308.3 | 325.0 | 377.3 | 397.9 | 396.0 |
| Scrap (metal content) | KLAD | 135.3 | 137.7 | 132.1 | 129.7 | 126.3 | 118.5 | 83.2 | 77.9 | 88.0 | 81.0 | 81.0 |
| Stocks (end of period)[1,2] | KLAE | 31.6 | 11.7 | 12.2 | 14.5 | 11.7 | 9.3 | 9.7 | 9.3 | 8.1 | 7.5 | 6.6 |
| Analysis of home consumption (refined and scrap):[3] total | KLAF | 474.9 | 465.4 | 459.8 | 454.4 | 443.5 | 387.9 | 391.5 | 403.0 | 468.0 | 493.2† | 477.3 |
| Wire[4] | KLAG | 229.6 | 220.3 | 217.8 | 221.7 | 220.2 | 191.9 | 247.0 | 253.9 | 306.2 | 321.4† | 309.4 |
| Rods, bars and sections | KLAH | 61.4 | 62.5 | 57.3 | 55.5 | 54.4 | 52.7 | 51.5 | 53.2 | 54.9 | 59.0 | 58.3 |
| Sheet, strip and plate | KLAI | 62.4 | 62.5 | 66.3 | 59.2 | 54.4 | 37.1 | 31.0 | 30.7 | 33.0 | 37.1 | 34.0 |
| Tubes | KLAJ | 80.4 | 79.1 | 77.5 | 77.7 | 73.0 | 65.5 | 62.0 | 65.2 | 73.9 | 75.7 | 75.6 |
| Castings and miscellaneous | KLAK | 41.2 | 41.0 | 40.9 | 40.4 | 41.5 | 40.7 | .. | .. | .. | .. | .. |
| **Zinc** | | | | | | | | | | | | |
| Slab zinc: | | | | | | | | | | | | |
| Production | KLAL | 85.9 | 81.4 | 76.0 | 79.8 | 93.3 | 100.7 | 96.8 | 102.4 | 101.3 | 106.0 | 96.9 |
| Home consumption | KLAM | 181.9 | 188.1 | 192.8 | 194.5 | 193.0 | 183.7 | 190.1 | 195.9 | 196.5 | 198.4 | 195.7 |
| Stocks (end of period) | KLAN | 15.3 | 14.0 | 13.2 | 13.9 | 12.2 | 11.2 | 11.4 | 11.4 | 10.5 | 9.8 | 10.5 |
| Other zinc (metal content): | | | | | | | | | | | | |
| Consumption | KLAO | 53.4 | 52.6 | 51.7 | 49.6 | 52.4 | 49.5 | 46.7 | 45.4 | 45.0 | 46.8 | 41.3 |
| Analysis of home consumption (slab and scrap): total | KLAP | 235.3 | 240.7 | 244.4 | 244.1 | 245.4 | 233.2 | 236.8 | 241.3 | 241.5 | 245.2 | 237.1 |
| Brass | KLAQ | 55.1 | 55.8 | 54.1 | 51.1 | 51.4 | 47.2 | 40.9 | 41.6 | 42.6 | 45.2 | 39.1 |
| Galvanized products | KLAR | 87.2 | 95.8 | 101.4 | 104.3 | 104.7 | 96.6 | 103.4 | 105.1 | 107.4 | 110.7 | 110.3 |
| Zinc sheet and strip | KLAS | 4.6 | 4.0 | 4.1 | 4.0 | 3.6 | 3.6 | 4.1 | 4.0 | 4.6 | 3.0 | 3.0 |
| Zinc alloy die castings | KLAT | 44.8 | 44.0 | 43.5 | 43.1 | 44.4 | 45.4 | 45.2 | 46.5 | 46.5 | 46.5 | 46.5 |
| Zinc oxide | KLAU | 23.7 | 22.8 | 23.2 | 21.7 | 21.1 | 20.3 | 22.5 | 20.7 | 21.6 | 21.6 | 20.7 |
| Other products | KLAV | 20.1 | 18.3 | 18.2 | 19.8 | 20.2 | 20.2 | 20.8 | 23.4 | 18.8 | 18.2 | 17.5 |
| **Refined lead** | | | | | | | | | | | | |
| Production[5,6] | KLAW | 328.6 | 347.0 | 373.8 | 350.0 | 329.4 | 311.0 | 346.8 | 363.8 | 352.5 | 320.7 | 351.4 |
| Home consumption[6,7] | | | | | | | | | | | | |
| Refined lead | KLAX | 282.1 | 287.5 | 302.5 | 301.3 | 301.6 | 263.8 | 263.6 | 263.6 | 267.6 | 285.4 | 272.8 |
| Scrap and remelted lead[6] | KLAY | 27.0 | 36.6 | 37.0 | 35.0 | 32.5 | 33.6 | 38.7 | 35.2 | 38.5 | 41.6 | 43.4 |
| Stocks (end of period)[8] | | | | | | | | | | | | |
| Lead bullion | KLAZ | 16.1 | 26.1 | 18.6 | 17.0 | 18.0 | 22.8 | 36.3 | 20.7 | 10.2 | 9.5 | 32.9 |
| Refined soft lead at consumers | KLBA | 28.3 | 24.4 | 26.7 | 25.7 | 22.3 | 21.8 | 24.5 | 25.0 | 23.5 | 24.9 | 28.8 |
| In LME Warehouses (UK) | KLBB | 18.5 | 2.8 | – | 11.0 | 12.1 | 8.0 | 9.0 | 9.5 | 6.1 | 0.4 | 3.0 |
| Analysis of home consumption (refined and scrap): total | KLBC | 309.1 | 324.1 | 339.4 | 336.4 | 334.0 | 297.4 | 302.3 | 298.8 | 306.1 | 327.0 | 316.2 |
| Cables | KLBD | 13.0 | 10.0 | 11.0 | 12.6 | 10.4 | 8.6 | 9.3 | 8.9 | 9.3 | 9.8 | 9.8 |
| Batteries (excluding oxides) | KLBE | 47.6 | 48.0 | 49.2 | 50.5 | 51.0 | 51.9 | 53.4 | 48.7 | 52.5 | 52.7 | 52.3 |
| Oxides and compounds: | | | | | | | | | | | | |
| Batteries | KLBF | 46.7 | 49.0 | 51.4 | 51.7 | 52.8 | 54.2 | 53.1 | 53.9 | 55.2 | 56.2 | 54.9 |
| Other uses[9] | KLBG | 72.4 | 82.7 | 76.8 | 72.6 | 73.7 | 55.0 | 55.6 | 56.3 | 53.9 | 53.8 | 56.1 |
| Sheets and pipes | KLBH | 84.5 | 86.1 | 102.4 | 98.1 | 96.8 | 79.8 | 82.8 | 82.7 | 84.6 | 101.2 | 94.1 |
| White lead | KLBI | ..[10] | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Solder | KLBJ | 7.6 | 7.4 | 9.0 | 9.1 | 8.0 | 7.7 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 |
| Alloys | KLBK | 11.5 | 13.6 | 13.5 | 13.4 | 14.0 | 12.2 | 14.7 | 14.1 | 15.3 | 15.9 | 12.1 |
| Other uses | KLBL | 26.0 | 27.3 | 26.1 | 28.4 | 27.5 | 28.0 | 26.2 | 26.8 | 27.9 | 30.0 | 29.5 |

See footnotes on the second part of this table.

*Source: World Bureau of Metal Statistics: 01920 461274*

# 21.16 Non-ferrous metals

continued

Thousand tonnes

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Tin** | | | | | | | | | | | | |
| Tin ore (metal content): | | | | | | | | | | | | |
| Production | KLBM | 3.6 | 3.4 | 4.0 | 3.4 | 2.3 | 2.0 | 2.2 | 1.9 | 2.1 | 2.3 | .. |
| Tin metal[11]: | | | | | | | | | | | | |
| Production[12] | KLBO | 17.0 | 16.8 | 10.8 | 12.0 | 5.2 | – | – | – | – | – | .. |
| Home consumption[12] | KLBT | 9.8 | 10.2 | 10.2 | 10.4 | 10.3 | 10.4 | 10.4 | 10.4 | 10.5 | 10.5 | .. |
| Exports and re-exports[13] | KLBQ | 14.8 | 14.0 | 5.4 | 5.7 | 2.9 | 0.2 | 0.3 | 1.2 | 2.7 | 0.6 | .. |
| Stocks (end of period): | | | | | | | | | | | | |
| Consumers | KLBR | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | .. |
| Merchants and others | KLBS | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Analysis of home consumption (excluding scrap): total | KLBT | 9.8 | 10.2 | 10.2 | 10.4 | 10.3 | 10.4 | 10.4 | 10.4 | 10.5 | 10.5 | .. |
| Tinplate | KLBU | 3.6 | 3.4 | 3.6 | 3.6 | 3.6 | 3.6 | 3.6 | 3.6 | 3.6 | 3.6 | .. |
| Alloys | KLBV | 3.2 | 3.4 | 3.4 | 3.4 | 3.3 | 3.4 | 3.4 | 3.3 | 3.4 | 3.5 | .. |
| Solder | KLBW | 0.9 | 1.0 | 1.0 | 1.0 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | .. |
| Other uses | KLBX | 2.1 | 2.3 | 2.2 | 2.4 | 2.3 | 2.3 | 2.3 | 2.4 | 2.4 | 2.3 | .. |
| **Primary aluminium[14]** | | | | | | | | | | | | |
| Production | KLBY | 294.4 | 300.2 | 297.3 | 289.8 | 293.5[13] | 244.2 | 239.1 | 231.2 | 237.9 | 240.0 | 247.7 |
| Despatches to consumers | KLBZ | 461.6 | 541.3 | 494.2 | 520.2 | 485.4 | 587.2 | 815.3 | 610.6 | 459.4 | 593.7 | 456.4 |
| **Secondary aluminium** | | | | | | | | | | | | |
| Production | KLCA | .. | 200.0 | 220.0 | 201.4 | 195.1 | 197.3 | 236.2 | 224.3 | 229.7 | 261.0 | 242.7 |
| Exports | KLCC | 36.7 | 45.0 | 61.2 | 59.7 | 64.8 | 83.5 | 98.3 | 124.8 | 145.8 | 152.2 | 153.3 |
| **Fabricated aluminium** | | | | | | | | | | | | |
| Total despatches[15] | KLCD | 526.9 | 544.4 | 544.8 | 547.7 | 518.0 | 598.2 | 592.0 | 643.1 | 648.3 | 633.5 | 663.2 |
| Rolled products[16] | KLCE | 224.4 | 225.7 | 236.2 | 261.0 | 269.4 | 328.9 | 309.3 | 346.4 | 359.2 | 327.9 | 350.4 |
| Extrusions and tubes[17] | KLCF | 163.5 | 175.8 | 163.1 | 157.9 | 129.1 | 132.8 | 136.2 | 142.7 | 142.1 | 149.6 | 160.8 |
| Castings | KLCH | 112.0 | 122.0 | 121.0 | 111.3 | 97.3 | 116.3 | 133.0 | 143.4 | 147.0 | 156.0 | 152.0 |
| **Refined nickel** | | | | | | | | | | | | |
| Production (including ferro-nickel) | KLCM | 29.5 | 28.0 | 26.1 | 26.5 | 28.6 | 28.0 | 28.0 | 28.4 | 35.1 | 42.0 | .. |

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1 Unwrought copper (electrolytic, fire refined and blister).

2 Reported stocks of refined copper held by consumers and those held in London Metal Exchange (LME) warehouses in the United Kingdom.

3 Copper content.

4 Consumption for high-conductivity copper and cadmium copper wire represented by consumption of wire rods, production of which for export is also included.

5 Lead reclaimed from secondary and scrap material and lead refined from bullion and domestic ores.

6 From 1975, figures for production and consumption of refined lead include antimonial lead, and for scrap and remelted lead, exclude secondary antimonial lead.

7 Including toll transactions involving fabrication.

8 Excluding goverment stocks.

9 Includes values for White Lead wef 1986.

10 Separate data no longer available, see footnote 9.

11 Including production from imported scrap and residues refined on toll.

12 Primary and secondary metal.

13 Including re-exports on toll transactions.

14 Including primary alloys. Despatches to consumers are calculated as the despatches by UK industry plus imports, minus exports but deliveries to LME warehouses are not included.

15 Includes wrought, cast products, and excludes foil products.

16 Includes foil stock and excludes foil products.

17 Excluding forging bars, wirebars, and almost two-thirds of despatches of hot rolled rod.

*Sources: World Bureau of Metal Statistics: 01920 461274; Aluminium Federation: 0121 456 1103*

# 21.17 Cotton, man-made fibres and wool

| | | Unit | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Raw cotton**[1] | | | | | | | | | | | | | |
| Imports[9] | KLKC | Thousand tonnes | 52 | 55 | 48 | 43 | 32 | 23 | 24 | 24 | .. | .. | .. |
| Home consumption: total | BKCA | | 47 | 51 | 42 | 37 | 30 | 20 | 14 | 6 | .. | .. | .. |
| Stocks (end of period) | BKCB | " | 3 | 4 | 4 | 3 | 1 | 1 | – | 1 | .. | .. | .. |
| **Cotton waste** | | | | | | | | | | | | | |
| Imports | KLKD | " | 24.3 | 28.1 | 28.4 | 29.2 | 36.1 | 31.3 | 35.2 | 25.3 | .. | .. | .. |
| **Cotton linters** | | | | | | | | | | | | | |
| Imports | KLKE | " | 23.1 | 23.6 | 13.6 | 18.0 | 13.7 | 16.1 | 19.0 | 5.2 | .. | .. | .. |
| **Man-made fibres**[2] | | | | | | | | | | | | | |
| Production: total | KLKF | " | 288.0 | 276.7 | 280.1 | 272.5 | 273.2 | 267.4 | 261.9 | 240.6 | 206.9 | 195.3 | .. |
| Continuous filament yarn | KLKG | " | 100.8 | 99.0 | 105.3 | 108.5 | 101.7 | 92.6 | 93.8 | 86.7 | 67.1 | 68.1 | 68.2 |
| Staple fibre | KLKH | " | 187.2 | 177.7 | 174.9 | 164.0 | 171.5 | 174.8 | 168.1 | 153.9 | 139.8 | 127.2 | 115.5 |
| **Cotton and man-made fibre yarn (including waste spinning)** | | | | | | | | | | | | | |
| Production of single yarn[3]: | | | | | | | | | | | | | |
| 100% Cotton | KJEK | " | 37.7 | 39.1 | 33.2 | 25.9 | 20.4 | 11.2 | 6.4 | 7.3 | 5.3 | 5.5 | 5.8 |
| Predominantly Cotton | KJEL | " | 2.2 | 2.7 | 2.2 | 2.4 | 2.2 | 1.4 | 2.3 | 7.3 | 8.0 | 7.1 | 7.0 |
| 100% man-made fibre | KJEM | " | 18.8 | 20.0 | 17.1 | 13.1 | 11.0 | 8.1 | 7.6 | 10.2 | 10.4 | 9.1 | 7.8 |
| Mixtures including 50/50 blends | KJEN | " | 28.8 | 29.9 | 29.8 | 26.6 | 24.4 | 21.3 | 19.3 | 16.3 | 16.4 | 15.9 | 15.5 |
| Spindle activity (includes waste spinning) | KJEO | Millions | 1.11 | 1.05 | 1.00 | 0.83 | 0.52 | 0.42 | 0.33 | 0.28 | 0.27 | 0.26 | 0.23 |
| Yarn consumption: | | | | | | | | | | | | | |
| Cotton and predominantly Cotton yarns | KJEP | Thousand tonnes | 37.3 | 37.3 | 31.5 | 30.6 | 28.0 | 24.1 | 23.6 | 20.7 | 19.1 | 17.9 | 19.0 |
| 100% man-made fibre spun yarns | KJEQ | | 4.0 | 3.2 | 2.9 | 2.7 | 2.8 | 2.5 | 2.1 | 2.6 | 2.6 | 2.5 | 2.3 |
| Spun mixture yarns | KJER | " | 24.1 | 24.9 | 26.2 | 24.2 | 25.5 | 24.7 | 23.9 | 21.7 | 20.0 | 34.1 | 35.8 |
| Continuous filament | | | | | | | | | | | | | |
| Man-made fibre yarn | KJES | " | 38.2 | 37.2 | 34.6 | 35.2 | 34.4 | 31.8 | 33.0 | 33.0 | 32.0 | 30.2 | 33.0 |
| Other | KJET | " | 2.5 | 3.1 | 3.2 | 3.2 | 3.0 | 1.5 | 0.4 | 0.2 | 0.2 | 0.2 | – |
| **Cotton and man-made fibre weaving** | | | | | | | | | | | | | |
| Production of woven cloth: | | | | | | | | | | | | | |
| Cotton | KLKV | Million linear metres | 275 | 245 | 219 | 206 | 169 | 154 | 142 | 109 | 86 | 80 | 83 |
| Man-made fibres | KLKW | " | 217.7 | 214.7 | 212.5 | 217.4 | 223.4 | 197.1 | 195.8 | 191.3 | 187.8 | 179.6 | 184.6 |
| Cotton/man-made fibre mixtures | KLKX | " | 44.7 | 44.6 | 44.6 | 35.7 | 36.5 | 35.1 | 34.3 | 30.7 | 29.6 | 28.9 | 26.9 |
| Loom activity | | | | | | | | | | | | | |
| Average number of looms running on cotton and man-made fibres | KLKY | Thousands | 12.6 | 11.6 | 11.6 | 10.6 | 8.9 | 7.9 | 7.6 | 6.8 | 5.9 | 5.9 | 5.6 |
| **Wool** | | | | | | | | | | | | | |
| Virgin wool (clean weight): | | | | | | | | | | | | | |
| Production[4] | KLKZ | Million kilogrammes | 40 | 42 | 44 | 47 | 48 | 47 | 47 | 44 | .. | .. | .. |
| Imports[9] | KLLA | " | 83 | 98 | 89 | 77 | 88 | 93 | 102 | 67 | .. | .. | .. |
| Exports[5] | KLLB | " | 31 | 34 | 34 | 33 | 23 | 40 | 32 | 19 | .. | .. | .. |
| Stocks at 31 August | KLLC | " | 22 | 22 | 21 | 21 | 20 | 28 | 26 | 19 | .. | .. | .. |
| Consumption: | | | | | | | | | | | | | |
| Wool | KLLD | " | 100.2 | 104.0 | 104.5 | 97.2 | 93.6 | 87.9 | 92.3 | 89.6 | 86.5 | 84.4 | 79.9 |
| Hair | KLLE | " | 7.5 | 8.3 | 7.0 | 6.5 | 5.9 | 5.6 | 5.0 | 3.5 | 2.3 | 0.9 | 1.1 |
| Man-made fibres | KLLF | " | 57.6 | 56.2 | 53.9 | 45.9 | 40.6 | 37.7 | 36.4 | 38.8 | 39.6 | 31.7 | 37.3 |
| Other fibres[6] | KLLG | " | 8.8 | 9.8 | 10.0 | 8.9 | 6.4 | 5.6 | 5.7 | 5.9 | 5.4 | 7.0 | 6.7 |
| Tops | | | | | | | | | | | | | |
| Production: total | KLLH | " | 83.6 | 83.1 | 80.0 | 69.1 | 60.5 | 61.9 | 64.3 | 61.5 | 63.4 | 52.8 | 52.3 |
| Wool and hair | KLLI | " | 43.8 | 43.8 | 42.8 | 38.7 | 34.2 | 36.0 | 38.6 | 36.4 | 38.2 | 32.9 | 29.2 |
| Man-made fibres | KLLJ | " | 39.8 | 39.3 | 37.2 | 30.4 | 26.3 | 25.9 | 25.7 | 25.1 | 25.2 | 19.9 | 23.1 |
| Worsted yarns[9]: | | | | | | | | | | | | | |
| Production | KLLK | " | 64.8 | 66.3 | 60.2 | 52.4 | 47.2 | 44.8 | 47.0 | 44.4 | 43.0 | 39.1 | 40.3 |
| Semi-worsted yarns[7]: | | | | | | | | | | | | | |
| Production | KLLL | | 10.2 | 12.5 | 13.5 | 12.7 | 11.4 | 7.6 | 7.0 | 6.8 | 7.1 | 5.5 | 5.0 |
| Woollen yarn: | | | | | | | | | | | | | |
| Production | KLLM | " | 72.9 | 76.7 | 78.3 | 74.9 | 72.7 | 66.1 | 68.2 | 67.0 | 68.1 | 63.7 | 62.6 |
| Woven woollen and worsted fabrics[8]: | | | | | | | | | | | | | |
| Deliveries | KLLN | Million square metres | 93.1 | 90.3 | 89.0 | 85.4 | 79.0 | 72.1 | 71.8 | 70.4 | 75.9 | 68.3 | 68.6 |
| Blankets: | | | | | | | | | | | | | |
| Deliveries | KLLO | " | 6.9 | 6.7 | 7.2 | 7.0 | 7.3 | 6.2 | 5.4 | 5.7 | 4.7 | 5.4 | 6.0 |

TIME SERIES. Figures for consumption of raw cotton, and production and consumption of cotton and man-made fibre yarn are for periods of 52 weeks (53 weeks in 1986).

[1] From 1978 figures for consumption of raw cotton are for calendar months.

[2] Figures are based on returns from producers (excluding waste) and include all man-made fibres in commercial production.

[3] Includes waste spinning.

[4] Estimated.

[5] Including imported wool and wool from imported skins, scoured, etc in the United Kingdom.

[6] Including noils, broken tops, wastes, mungo and shoddy.

[7] Including all yarn spun on the worsted system.

[8] Includes mixture and man-made fibre fabrics classified as wool or worsted, but excludes blankets.

[9] From 1993 trade data does not include UK trade with other EU Member States.

*Sources: British Man-made Fibres Federation;*
*Textile Statistics Bureau: 0161 833 7871*

# 21.18 Fertilisers

## Deliveries to UK agriculture by Members of the Fertiliser Manufacturers' Association

Years ending 30 June[1]

Thousand tonnes

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Nutrient Content | | | | | | | | | | | | |
| N (nitrogen): | | | | | | | | | | | | |
| Straight | KGRM | 972 | 802 | 676 | 707 | 628 | 587 | 537 | 553 | 602 | 685 | 615 |
| Compounds | KGRN | 483 | 491 | 487 | 483 | 462 | 378 | 377 | 413 | 449 | 444 | 420 |
| $P_2O_5$ (phosphate) | KGRO | 377 | 354 | 337 | 318 | 278 | 227 | 218 | 236 | 272 | 284 | 287 |
| $K_2O$ (potash) | KGRP | 460 | 444 | 431 | 417 | 364 | 287 | 284 | 299 | 343 | 353 | 356 |
| Compounds - total product | KGRQ | 3 195 | 3 128 | 3 049 | 2 967 | 2 742 | 2 254 | 2 216 | 2 378 | 2 656 | 2 688 | 2 664 |

[1] Pre 1990 the year ended is 31 May.

*Source: Fertiliser Manufacturers' Association: 01780 720422*

# 21.19 Minerals: production

Thousand tonnes

| | | | Great Britain | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
| Limestone | KLEA | | 93 617 | 103 410 | 107 908 | 9 775 | 91 999 | 86 000 | 90 069 | 102 844 | 90 933 | 82 442 | 84 252 |
| Sandstone | KLEB | | 13 804 | 16 031 | 16 748 | 14 952 | 12 928 | 11 586 | 12 100 | 13 494 | 15 017 | 12 581 | 12 457 |
| Igneous rock | KLEC | | 39 529 | 44 636 | 46 809 | 49 542 | 46 008 | 48 630 | 49 209 | 50 014 | 49 641 | 43 731 | 42 370 |
| Clay/shale | KLED | | 17 862 | 18 534 | 19 011 | 15 864 | 13 038 | 12 155 | 10 891 | 12 464 | 13 930 | 11 804 | 11 322 |
| Industrial sand | KLEE | | 4 029 | 4 340 | 4 380 | 4 132 | 4 201 | 3 615 | 3 587 | 4 038 | 4 344 | 4 861 | 4 704 |
| Chalk | KLEF | | 13 444 | 14 516 | 13 877 | 13 129 | 10 317 | 9 171 | 9 076 | 10 236 | 9 949 | 9 239 | 9 550 |
| Fireclay | KLEG | | 900 | 1 057 | 1 052 | 892 | 867 | 572 | 479 | 679 | 708 | 536 | 338 |
| Barium sulphate | KLEH | | 76.8 | 76.2 | 70.0 | 67.6 | 85.5 | 76.7 | 32.6 | 34.0 | 73.7 | 93.0 | 57.0 |
| Calcium fluoride | KLEI | | 120.4 | 103.7 | 122.1 | 118.5 | 77.9 | 76.1 | 70.3 | 49.9 | 45.9 | .. | 58.0 |
| Copper | KLEJ | | 0.8 | 0.7 | 0.5 | 1.0 | 0.2 | – | – | – | – | – | – |
| Lead | KLEK | | 0.7 | 1.2 | 2.2 | 1.4 | 0.2 | .. | .. | 1.8 | .. | .. | .. |
| Tin | KLEL | | 3.7 | 3.4 | 3.8 | 3.4 | 2.3 | 2.0 | 2.2 | 1.9 | 2.0 | 2.1 | 2.0 |
| Zinc | KLEM | | 6.6 | 5.5 | 5.8 | 6.7 | 1.0 | .. | .. | .. | .. | .. | – |
| Iron ore: crude | KLEN | | 246 | 227 | 4 | 4 | .. | 4 | .. | 2 | 2 | 1 | 2 |
| Iron ore: iron content | KLEO | | 56 | 50 | 2 | 2 | .. | 2 | 1 | 1 | 1 | 1 | 1 |
| Calcspar | KLEP | | .. | 23 | 22 | 34 | 8 | 4 | 3 | .. | .. | .. | 13 |
| China clay | KLEQ | KILC | 4 054 | 4 352 | 4 190 | 4 042 | 3 744 | 2 732 | 2 852 | 2 977 | 3 076 | 2 654 | 2 798 |
| Ball clay | | KIMS | | | | | | .. | .. | 913 | .. | .. | .. |
| Chert and flint | KLER | | 16 | 11 | .. | 14 | 5 | .. | .. | .. | .. | .. | .. |
| Fuller's earth | KLES | | .. | 277 | 265 | 228 | 202 | 203 | 153 | 193 | 150 | 183 | 162 |
| Lignite | KLET | | 6 | 18 | 4 | 5 | 3 | 3 | 3 | 2 | – | – | – |
| Rock salt | KLEU | | 1 855 | 877 | 594 | 815 | 2 088 | .. | .. | .. | .. | .. | .. |
| Salt from brine | KLEV | | 1 554 | 1 426 | .. | .. | 1 319 | .. | .. | .. | .. | .. | .. |
| Salt in brine | KLEW | | 3 672 | 3 827 | .. | .. | .. | 3 401 | 4 076 | 4 009 | 3 548 | 3 512 | 3 561 |
| Anhydrite | KLEX | | .. | .. | .. | .. | .. | .. | .. | .. | .. | – | – |
| Dolomite | KLEY | | 17 037 | 19 861 | 21 271 | 20 674 | 19 454 | 18 539 | 17 985 | 17 616 | 17 966 | 16 555 | 17 282 |
| Gypsum | KLEZ | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Slate[1] | KLFA | | 322 | 708 | 590 | 359 | 360 | 326 | 462 | 402 | 275 | 408 | 347 |
| Soapstone and talc | KLFB | | 12 | 14 | 15 | 15 | 11 | 5 | 5 | 5 | 4 | 5 | 5 |
| Sand and gravel (land-won) | KLFC | | 95 409 | 110 516 | 110 504 | 98 993 | 85 479 | 78 341 | 79 380 | 86 341 | 78 031 | 70 489 | 74 362 |
| Sand and gravel (marine dredged) | KLFD | | 16 220 | 19 638 | 20 728 | 17 179 | 12 439 | 10 557 | 10 090 | 11 331 | 11 625 | 11 508 | 12 004 |

[1] Includes waste used for constructional fill, and powder and granules used in manufacturing.

| | | Northern Ireland | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
| Clay and shale | KLFF | 409 | .. | .. | .. | .. | .. | .. | .. | .. | – | – |
| Sand and gravel | KLFG | 3 634 | 3 871 | 4 554 | 4 030 | 3 832 | 3 697 | 4 318 | 5 109 | 5 262 | 7 684 | 5 138 |
| Basalt and igneous rock (other than granite) | KLFH | 6 380 | 7 324 | 7 463 | 7 691 | 7 787 | 9 024 | 8 557 | 6 480 | 7 564 | 6 974 | 6 286 |
| Limestone | KLFI | 3 041 | 2 409 | 3 485 | 2 866 | 2 861 | 3 398 | 3 236 | .. | 3 703 | 4 122 | 3 500 |
| Sandstone[2] | KLFJ | 2 573 | 2 870 | 2 845 | 3 090 | 3 679 | 3 304 | 3 959 | 5 480 | 4 779 | 4 941 | 6 042 |
| Granite | KLFL | 107 | .. | .. | .. | .. | .. | .. | .. | .. | – | – |
| Others[3] | KLFN | .. | .. | .. | .. | .. | .. | 647 | 896 | 812 | 1 392 | 625 |

[2] Prior to 1993 the 'Sandstone' heading was called 'Grit and conglomerate'. The new heading is all encompassing and was confirmed as correct with the Geological Survey in Northern Ireland.

[3] Rock salt, Chalk, Diatomite and Fireclay.

*Source: Office for National Statistics: 01633 812082*

# 21.20 Building materials and components: production

## Great Britain

| | | Unit | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Building bricks (excluding refractory and glazed) | KLGA | Millions | 4 222 | 4 682 | 4 654 | 3 802 | 3 212 | 3 000 | 2 639 | 3 114 | 3 256 | 3 046 | 2 997 |
| Cement[1] | KLGB | Thousand tonnes | 14 311 | 16 506 | 16 849 | 14 740 | 12 297 | 11 006 | 11 039 | 12 307 | 11 805 | 12 214† | 12 638 |
| Building sand | KLGC | " | 20 620 | 23 415 | 23 290 | 20 948 | 18 079 | 16 769 | 17 406 | 18 534 | 17 389 | 14 655† | 15 337 |
| Concreting sand | KLGD | " | 32 823 | 39 174 | 41 223 | 37 213 | 31 239 | 28 573 | 28 021 | 30 977 | 29 390 | 28 659 | 30 130 |
| Gravel[2] | KLGE | " | 58 185 | 67 566 | 66 718 | 58 010 | 48 598 | 43 557 | 44 043 | 48 162 | 42 877 | 38 683† | 40 899 |
| Crushed rock aggregates: | | | | | | | | | | | | | |
| used as roadstone (coated) | KLGF | " | 22 599 | 28 860 | 23 733 | 26 430 | 26 387 | 26 647 | 27 238 | 28 512 | 28 972 | 26 270 | 23 906 |
| roadstone (uncoated) | KLGG | " | 50 784 | 54 187 | 66 015 | 61 742 | 60 748 | 53 471 | 54 412 | 51 121 | 49 307 | 40 893 | 40 186 |
| fill and ballast | KLGH | " | 53 411 | 59 989 | 59 689 | 54 640 | 45 669 | 48 919 | 52 141 | 65 779 | 56 140 | 50 982 | 51 396 |
| concrete aggregate | KLGI | " | 15 443 | 17 978 | 19 356 | 18 804 | 15 203 | 14 929 | 15 786 | 16 345 | 16 419 | 14 748 | 18 300 |
| Ready mixed concrete[1] | KLGJ | Million $m^3$ | 24.4 | 28.8 | 29.6 | 26.8 | 22.5 | 20.8 | 20.8 | 22.9 | 21.7 | 20.9 | 22.3 |
| Fibre cement products | KLGK | Thousand tonnes | 205.4 | 251.0 | 220.7 | 234.7 | 133.7 | 121.1 | 128.7 | 154.1 | 160.5 | 146.2 | 163.5 |
| Clay roofing tiles[1] | KLGL | Thousand $m^2$ | 3 019 | 3 459 | 3 756 | 2 912 | 2 191 | 1 495 | .. | .. | .. | .. | .. |
| Concrete roofing tiles | KLGM | " | 34 707 | 38 818 | 35 787 | 31 510 | 26 359 | 21 490 | 24 574 | 28 149 | 26 118 | 24 651 | 24 958 |
| Concrete building blocks:[1] | | | | | | | | | | | | | |
| dense aggregate | KLGN | " | 36 548 | 44 404 | 45 564 | 39 297 | 32 456 | 29 732 | 30 116 | 36 997 | 36 933 | 34 996 | 37 250 |
| lightweight aggregate | KLGO | " | 31 121 | 33 530 | 31 041 | 23 768 | 18 581 | 17 479 | 19 235 | 22 048 | 18 147 | 16 316 | 17 783 |
| aerated concrete | KLGP | " | 29 328 | 32 095 | 31 394 | 28 089 | 23 594 | 20 984 | 24 936 | 28 503 | 23 207 | 24 554 | 27 505 |
| Concrete pipes[1] | KLGQ | Thousand tonnes | 533 | 700 | 717 | 737 | 723 | 564 | .. | .. | .. | .. | .. |
| Roofing & architectural slates | KLGR | " | 45.6 | 40.9 | 46.6 | 44.1 | 41.0 | 41.6 | 37.3 | 44.9 | 42.0 | 48.5 | 44.6 |
| Gypsum (excluding anhydrite) | KLGS | " | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Plaster | KLGT | " | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Plasterboard | KLGU | Thousand $m^2$ | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Unglazed floorquarries[1] | KLGV | " | 1 078 | 2 681 | 1 180 | 1 070 | 889 | 889 | .. | .. | .. | .. | .. |
| Unglazed tiles[1] | KLGW | " | 1 175 | – | 1 521 | 1 349 | 934 | 493 | .. | .. | .. | .. | .. |

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[1] United Kingdom.

[2] Figures include hoggin, concrete aggregate, other purposes (excluding fill) and fill.

*Source: Department of the Environment, Transport and the Regions: 0171 890 5593*

# 21.21 Construction: Value of output in Great Britain[1]

£ millions

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **All work: total** | FGAY | 37 528 | 44 853 | 52 150 | 55 307 | 51 115 | 47 472 | 46 323 | 49 439 | 52 643 | 55 243 | 58 352 |
| New work: total | BLAB | 19 903 | 24 763 | 29 320 | 30 762 | 27 726 | 24 814 | 23 556 | 25 086 | 26 672 | 27 926 | 29 928 |
| New housing: total | KLQA | 6 852 | 8 655 | 8 083 | 6 680 | 5 796 | 6 084 | 6 628 | 7 417 | 7 135 | 7 013 | 7 983 |
| For public sector | BLAC | 861 | 880 | 966 | 934 | 793 | 1 243 | 1 415 | 1 671 | 1 660 | 1 421 | 1 232 |
| For private sector | BLAD | 5 991 | 7 775 | 7 117 | 5 746 | 5 003 | 4 841 | 5 213 | 5 746 | 5 475 | 5 592 | 6 751 |
| Infrastructure: total | KIAM | 2 592 | 3 367 | 4 017 | 4 965 | 6 062 | 5 716 | 5 544 | 5 149 | 5 660 | 6 338 | 6 311 |
| Other new work: total (excluding infrastructure) | KLQB | 10 460 | 12 741 | 17 220 | 19 118 | 15 867 | 13 015 | 11 384 | 12 521 | 13 877 | 14 575 | 15 635 |
| For public sector | BLAE | 2 789 | 3 075 | 3 903 | 4 414 | 4 142 | 4 181 | 4 045 | 4 384 | 4 661 | 4 441 | 3 756 |
| For private sector | KLQC | 7 671 | 9 666 | 13 317 | 14 704 | 11 725 | 8 834 | 7 339 | 8 137 | 9 217 | 10 134 | 11 879 |
| Private Industrial | BLAF | 2 288 | 2 763 | 3 425 | 3 394 | 2 622 | 2 234 | 2 208 | 2 489 | 3 008 | 3 119 | 3 491 |
| Private Commercial | BLAG | 5 383 | 6 903 | 9 892 | 11 310 | 9 103 | 6 600 | 5 131 | 5 648 | 6 209 | 7 015 | 8 388 |
| **Repair and maintenance: total** | BLAH | 17 625 | 20 090 | 22 830 | 24 544 | 23 389 | 22 658 | 22 767 | 24 353 | 25 971 | 27 317 | 28 423 |
| Housing: total[2] | KLQD | 9 967 | 11 530 | 13 092 | 13 839 | 13 001 | 12 586 | 12 809 | 13 767 | 14 595 | 15 035 | 15 755 |
| For public sector | BLBK | 3 956 | 4 485 | 4 943 | 5 384 | 4 938 | 4 991 | 5 439 | 5 963 | 6 465 | 6 637 | 6 629 |
| For private sector | BLBL | 6 011 | 7 045 | 8 149 | 8 455 | 8 063 | 7 595 | 7 370 | 7 804 | 8 130 | 8 398 | 9 126 |
| Public other work | BLAJ | 4 208 | 4 488 | 4 982 | 5 488 | 5 291 | 5 087 | 4 916 | 5 211 | 5 398 | 5 252 | 5 079 |
| Private other work | BLAK | 3 450 | 4 073 | 4 755 | 5 218 | 5 098 | 4 985 | 5 042 | 5 375 | 5 978 | 7 030 | 7 590 |

[1] Output by contractors, including unrecorded estimates by small firms and self-employed workers, and output by public sector direct labour departments - classified to construction in the *1980 Standard Industrial Classification.*

*Source: Department of the Environment, Transport and the Regions: 0171 890 5583*

# 21.22 Construction: Value of new orders obtained by contractors[1]

## Great Britain

£ millions

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **New work: total** | FHAA | 22 118 | 26 298 | 27 142 | 22 491 | 19 455 | 17 493 | 19 965 | 21 285 | 22 065 | 22 834 | 24 806 |
| Public housing | BLBC | 903 | 882 | 872 | 683 | 875 | 1 246 | 1 668 | 1 386 | 1 182 | 1 073 | 995 |
| Private housing[2] | BLBD | 6 440 | 7 893 | 6 497 | 4 855 | 4 552 | 4 016 | 4 874 | 5 721 | 4 905 | 5 416 | 6 253 |
| **New housing: total** | FGAU | 7 343 | 8 775 | 7 370 | 5 538 | 5 427 | 5 263 | 6 542 | 7 106 | 6 087 | 6 487 | 7 248 |
| **Infrastructure:** | | | | | | | | | | | | |
| Water | KIBV | 164 | 157 | 251 | 321 | 509 | 669 | 421 | 412 | 500 | 640 | 733 |
| Sewerage | KIBW | 270 | 332 | 332 | 491 | 429 | 469 | 447 | 389 | 394 | 481 | 656 |
| Electricity | KIBX | 281 | 154 | 271 | 187 | 301 | 281 | 211 | 170 | 218 | 294 | 382 |
| Roads | KIBY | 967 | 1 101 | 1 226 | 1 425 | 1 415 | 1 322 | 1 435 | 1 356 | 1 531 | 1 710 | 928 |
| Gas, communications, air | KIBZ | 359 | 230 | 339 | 391 | 441 | 554 | 642 | 494 | 904 | 745 | 693 |
| Railways[3] | KIDP | 1 398 | 128 | 362 | 160 | 125 | 200 | 623 | 412 | 351 | 524 | 416 |
| Harbours | KIDQ | 274 | 206 | 180 | 216 | 203 | 252 | 220 | 218 | 273 | 270 | 182 |
| **Total** | KIDR | 3 713 | 2 307 | 2 690 | 3 190 | 3 423 | 3 746 | 3 998 | 3 451 | 4 170 | 4 664 | 3 991 |
| *of which* | | | | | | | | | | | | |
| - Public | KIDS | 1 972 | 1 908 | 2 369 | 2 029 | 2 090 | 1 690 | 2 472 | 2 211 | 2 327 | 1 671 | 1 352 |
| - Private | KIDT | 1 741 | 399 | 592 | 1 161 | 1 333 | 2 056 | 1 525 | 1 240 | 1 843 | 2 993 | 2 639 |
| **Other public non-housing:** | | | | | | | | | | | | |
| Factories | KIDU | 175 | 237 | 188 | 149 | 89 | 128 | 111 | 111 | 94 | 91 | 72 |
| Warehouses | KIDV | 24 | 21 | 48 | 14 | 14 | 54 | 23 | 38 | 29 | 14 | 27 |
| Oil, steel, coal | KIDW | 108 | 180 | 115 | 81 | 13 | 47 | 30 | 12 | 13 | 4 | 4 |
| Schools and colleges | KIDX | 316 | 435 | 471 | 527 | 584 | 584 | 655 | 658 | 710 | 707[†] | 749 |
| Universities | KIDY | 52 | 66 | 139 | 146 | 150 | 203 | 353 | 376 | 373 | 355 | 273 |
| Health | KIDZ | 492 | 711 | 824 | 663 | 578 | 644 | 697 | 752 | 717 | 681[†] | 491 |
| Offices | KIFP | 393 | 414 | 519 | 570 | 492 | 499 | 684 | 469 | 393 | 379[†] | 391 |
| Entertainment | KIFQ | 255 | 341 | 382 | 283 | 250 | 189 | 281 | 308 | 285 | 259[†] | 342 |
| Garages | KIFR | 56 | 88 | 75 | 56 | 44 | 28 | 42 | 49 | 51 | 28 | 34 |
| Shops | KIFS | 30 | 38 | 26 | 24 | 25 | 23 | 26 | 14 | 21 | 12[†] | 35 |
| Agriculture | KIFT | 21 | 18 | 6 | 5 | 17 | 14 | 44 | 22 | 12 | 8 | 33 |
| Miscellaneous | KIFU | 618 | 659 | 1 043 | 601 | 421 | 351 | 450 | 844 | 508 | 419 | 441 |
| **Total** | KIFV | 2 541 | 3 209 | 3 836 | 3 117 | 2 677 | 2 763 | 3 397 | 3 654 | 3 206 | 2 956[†] | 2 894 |
| **Private industrial:**[2] | | | | | | | | | | | | |
| Factories | KIFW | 1 543 | 2 099 | 2 269 | 2 094 | 1 830 | 1 006 | 1 221 | 1 451 | 2 055 | 1 603 | 2 184 |
| Warehouses | KIFX | 549 | 786 | 706 | 648 | 438 | 426 | 429 | 498 | 594 | 663 | 901 |
| Oil, steel, coal | KIFY | 46 | 56 | 73 | 108 | 79 | 72 | 27 | 51 | 76 | 71 | 64 |
| **Total** | KIFZ | 2 138 | 2 941 | 3 049 | 2 850 | 2 347 | 1 503 | 1 677 | 1 999 | 2 725 | 2 337 | 3 149 |
| **Private commercial:**[2] | | | | | | | | | | | | |
| Schools, universities | KIHP | 92 | 191 | 179 | 169 | 175 | 121 | 134 | 115 | 105 | 156 | 189 |
| Health | KIHQ | 148 | 191 | 295 | 271 | 369 | 193 | 179 | 255 | 288 | 277 | 356 |
| Offices | KIHR | 3 110 | 4 585 | 5 271 | 4 215 | 2 215 | 1 691 | 1 471 | 1 777 | 2 123 | 2 169 | 2 506 |
| Entertainment | KIHS | 991 | 1 356 | 1 418 | 1 195 | 1 111 | 747 | 751 | 928 | 940 | 1 407 | 1 847 |
| Garages | KIHT | 228 | 375 | 405 | 364 | 261 | 234 | 308 | 300 | 301 | 265 | 344 |
| Shops | KIHU | 1 616 | 2 048 | 2 086 | 1 345 | 1 222 | 1 034 | 1 278 | 1 453 | 1 871 | 1 795 | 1 937 |
| Agriculture | KIBN | 110 | 157 | 127 | 127 | 105 | 94 | 108 | 120 | 124 | 123 | 148 |
| Miscellaneous | KIBO | 89 | 163 | 149 | 109 | 123 | 103 | 122 | 127 | 126 | 198 | 198 |
| **Total** | KIBP | 6 383 | 9 066 | 9 927 | 7 796 | 5 581 | 4 218 | 4 351 | 5 075 | 5 877 | 6 390 | 7 525 |

[1] Classified to construction in the *1980 Standard Industrial Classification.* Total figures only are available in this series prior to 1985.

[2] Figures for private sector include work to be carried out by contractors on their own initiative for sale.

[3] Infrastructure orders for 1987 include The Channel Tunnel Project.

*Source: Department of the Environment, Transport and the Regions: 0171 890 5583*

# 21.23 Total engineering
## Total turnover of UK based manufacturers[1,2,3]
### Standard Industrial Classification 1992

£ millions

| Activity heading | Product group | | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|
| | **Class 29: Manufacture of machinery and equipment not elsewhere classified** | | | | | | | |
| 2911 | Manufacture of engines and turbines except aircraft, vehicle & cycle engines | BBEM | 1 515 | 1 653† | 1 674 | 1 791 | 1 641 | 1 439 |
| 2912 | Manufacture of pumps and compressors | BBEN | 2 211 | 2 368† | 2 466 | 2 780 | 2 738 | 2 698 |
| 2913 | Manufacture of taps and valves | BBEO | 1 342 | 1 481† | 1 545 | 1 632 | 1 612 | 1 578 |
| 2914 | Manufacture of bearings, gears, gearing and driving elements | BBEP | 1 356 | 1 381† | 1 505 | 1 616 | 1 720 | 1 574 |
| 2922 | Manufacture of lifting and handling equipment | BBEQ | 3 069 | 3 128† | 3 704 | 3 891 | 3 680 | 3 310 |
| 2923 | Manufacture of non-domestic cooling and ventilation equipment | BBER | 2 219 | 2 888† | 2 812 | 2 925 | 3 058 | 3 268 |
| 2924 | Manufacture of other general purpose machinery not elsewhere classified | BBES | 2 347 | 2 473† | 2 571 | 2 474 | 2 669 | 2 877 |
| 2940 | Manufacture of machine tools | BBET | 1 906 | 1 881† | 2 097 | 2 301 | 2 413 | 2 508 |
| 2952 | Manufacture of machinery for mining, quarrying and construction | BBEU | 1 207 | 1 864† | 2 230 | 2 231 | 2 203 | 2 496 |
| 2953 | Manufacture of machinery for food, beverage and tobacco processing | BBEV | 808 | 1 107† | 1 133 | 1 343 | 1 247 | 1 209 |
| 2954 | Manufacture of machinery for textile, apparel and leather production | BBEW | 469 | 504† | 521 | 583 | 541 | 493 |
| 2956 | Manufacture of other special purpose machinery not elsewhere classified | BBEX | 1 972 | 2 155† | 2 305 | 2 041 | 2 168 | 1 978 |
| 2971 | Manufacture of electric domestic appliances | BBEY | 1 914 | 2 122† | 2 313 | 2 233 | 2 230 | 2 266 |
| | Total | BBEZ | 22 335 | 25 005† | 26 876 | 27 841 | 27 920 | 27 694 |
| | **Class 30 : Manufacture of electrical and optical equipment** | | | | | | | |
| 3001 | Manufacture of office machinery | BBFA | 936 | 1 065† | 1 189 | 1 232 | 1 449 | 1 279 |
| 3002 | Manufacture of computers and other information processing equipment | BBFB | 9 122 | 9 218† | 12 014 | 13 505 | 13 572 | 13 518 |
| | Total | BBFC | 10 058 | 10 260† | 13 203 | 14 737 | 15 021 | 14 797 |
| | **Class 31 : Manufacture of electrical machinery and apparatus not elsewhere classified** | | | | | | | |
| 3110 | Manufacture of electric motors, generators and transformers | BBFD | 1 925 | 2 039† | 2 077 | 2 116 | 2 345 | 2 371 |
| 3120 | Manufacture of electricity distribution and control apparatus | BBFE | 2 626 | 2 999† | 3 155 | 3 428 | 3 784 | 3 582 |
| 3130 | Manufacture of insulated wire and cable | BBFF | 1 365 | 1 625† | 2 156 | 2 384 | 2 581 | 2 152 |
| 3140 | Manufacture of accumulators, primary cells and primary batteries | BBFG | 602 | 689† | 721 | 613 | 664 | 655 |
| 3150 | Manufacture of lighting equipment and electric lamps | BBFH | 1 224 | 1 365† | 1 496 | 1 589 | 1 732 | 1 670 |
| 3161 | Manufacture of other electrical equipment for engines and vehicles not otherwise classified | BBFI | 1 224 | 1 270† | 1 339 | 1 247 | 1 226 | 1 148 |
| 3162 | Manufacture of other electrical equipment not elsewhere classified | BBFJ | 1 955 | 2 532† | 2 677 | 2 808 | 2 764 | 2 701 |
| | Total | BBFK | 10 941 | 12 519† | 13 621 | 14 185 | 15 096 | 14 279 |
| | **Class 32 : Manufacture of radio, television and communication equipment and apparatus** | | | | | | | |
| 3210 | Manufacture of electronic valves and tubes and other electronic components | BBFL | 3 133 | 4 734† | 5 923 | 6 362 | 6 270 | 6 102 |
| 3220 | Manufacture of television and radio transmitters and apparatus for line telephony and line telegraphy | BBFM | 3 836 | 4 538† | 5 304 | 5 946 | 6 125 | 6 809 |
| 3230 | Manufacture of television and radio receivers, sound or video recording or reproducing apparatus and associated goods | BBFN | 2 586 | 3 241† | 4 028 | 4 445 | 5 198 | 4 915 |
| | Total | BBFO | 9 555 | 12 513† | 15 255 | 16 753 | 17 593 | 17 826 |
| | **Class 33 : Manufacture of medical, precision and optical instruments, watches and clocks** | | | | | | | |
| 3310 | Manufacture of medical and surgical equipment and orthopaedic appliances | BBFP | 1 935 | 1 986† | 1 910 | 2 045 | 1 996 | 1 798 |
| 3320 | Manufacture of instruments and appliances for measuring, checking, testing, navigating and other purposes, except industrial process control equipment | BBFQ | 5 087 | 6 307† | 6 154 | 6 190 | 6 830 | 6 569 |
| 3340 | Manufacture of optical instruments and photographic equipment | BBFR | 853 | 1 089† | 1 205 | 1 233 | 1 249 | 1 283 |
| | Total | BBFS | 7 875 | 9 382† | 9 269 | 9 468 | 10 075 | 9 650 |

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[1] The figures shown represent the output of UK based manufacturers classified to Subsections DK and DL of the Standard Industrial Classification 1992. The figures shown are derived from the monthly production inquiry (MPI) and include estimates for non-responders and for establishments which are not sampled.

[2] Orders on hand figures are given for the end of the period to which they relate.

[3] The data on this table are not seasonally adjusted

*Source: Office for National Statistics: 01633 812786*

# 21.24 Volume index numbers of turnover and orders for the engineering industries
## United Kingdom

| | Total | | | Home | | | Export | | |
|---|---|---|---|---|---|---|---|---|---|
| | Orders on hand end of period (1990 average = 100) | 1990 average monthly sales = 100 | | Orders on hand end of period (1990 average = 100) | 1990 average monthly sales = 100 | | Orders on hand end of period (1990 average = 100) | 1990 average monthly sales = 100 | |
| | | New orders[1] | Turnover | | New orders[1] | Turnover | | New orders[1] | Turnover |
| **Total Engineering industries** *SIC 1992 Class 29, 30, 31,32 and 33* | | | | | | | | | |
| | FGWA | FGWB | FGVT | FGVU | FGVV | FGVW | FGVX | FGVY | FGVZ |
| 1988 | 97.0 | 93.0 | 93.0 | 100.0 | 94.0 | 94.0 | 92.0 | 92.0 | 91.0 |
| 1989 | 101.0 | 100.0 | 98.0 | 101.0 | 100.0 | 99.0 | 102.0 | 99.0 | 96.0 |
| 1990 | 93.0 | 97.0 | 100.0 | 92.0 | 97.0 | 100.0 | 94.0 | 97.0 | 100.0 |
| 1991 | 82.0 | 90.0 | 93.0 | 77.0 | 86.0 | 92.0 | 92.0 | 95.0 | 96.0 |
| 1992 | 80.0 | 92.0 | 93.0 | 72.0 | 91.0 | 93.0 | 94.0 | 95.0 | 94.0 |
| 1993 | 83.0 | 97.0 | 96.0 | 72.0 | 97.0 | 97.0 | 104.0 | 98.0 | 95.0 |
| 1994 | 104.9† | 97.6† | 94.9† | 105.4† | 102.4† | 98.3† | 104.1† | 90.7† | 90.1† |
| 1995 | 98.2 | 98.1 | 100.0 | 100.0 | 98.4 | 100.0 | 95.6 | 97.6 | 100.0 |
| 1996 | 94.2 | 102.5 | 103.7 | 94.3 | 98.1 | 99.8 | 94.0 | 108.8 | 109.2 |
| 1997 | 96.9 | 106.2 | 105.4 | 97.5 | 99.9 | 98.9 | 96.1 | 115.1 | 114.6 |
| Percentage change 1996 on 1995[2] | *-5.9* | *+2.8* | *+2.7* | *-7.7* | *-1.0* | *-0.9* | *-4.0* | *+9.3* | *+8.3* |
| **Manufacture of Machinery and Equipment** *SIC 1992 Class 29* | | | | | | | | | |
| | FGVB | FGVD | FGVF | FGVH | FGVJ | FGVL | FGVN | FGVP | FGVR |
| 1988 | 101.0 | 95.0 | 96.0 | 107.0 | 96.0 | 97.0 | 90.0 | 93.0 | 93.0 |
| 1989 | 103.0 | 99.0 | 98.0 | 102.0 | 98.0 | 99.0 | 104.0 | 101.0 | 96.0 |
| 1990 | 90.0 | 95.0 | 100.0 | 89.0 | 95.0 | 100.0 | 90.0 | 94.0 | 100.0 |
| 1991 | 81.0 | 86.0 | 90.0 | 75.0 | 84.0 | 89.0 | 92.0 | 91.0 | 90.0 |
| 1992 | 75.0 | 83.0 | 86.0 | 65.0 | 83.0 | 87.0 | 94.0 | 84.0 | 83.0 |
| 1993 | 79.0 | 87.0 | 85.0 | 68.0 | 88.0 | 87.0 | 101.0 | 85.0 | 82.0 |
| 1994 | 106.7† | 103.6† | 99.4† | 107.4† | 110.7† | 102.7† | 105.5† | 91.5† | 93.8† |
| 1995 | 97.6 | 96.8 | 100.0 | 97.9 | 96.7 | 100.0 | 97.1 | 96.9 | 100.0 |
| 1996 | 96.2 | 98.6 | 99.2 | 99.7 | 96.7 | 96.1 | 90.5 | 101.9 | 104.4 |
| 1997 | 100.2 | 99.5 | 98.0 | 105.6 | 97.0 | 95.0 | 91.7 | 103.6 | 103.2 |
| Percentage change 1996 on 1995[2] | *-3.7* | *+1.2* | *-1.1* | *-1.3* | *0.0* | *-4.6* | *-7.7* | *+5.7* | *+5.5* |
| **Manufacture of Electrical and Optical Equipment** *SIC 1992 Class 30, 31,32 and 33* | | | | | | | | | |
| | FGVC | FGVE | FGVG | FGVI | FGVK | FGVM | FGVO | FGVQ | FGVS |
| 1988 | 94.0 | 92.0 | 91.0 | 95.0 | 92.0 | 91.0 | 93.0 | 91.0 | 90.0 |
| 1989 | 100.0 | 100.0 | 98.0 | 100.0 | 101.0 | 99.0 | 99.0 | 98.0 | 97.0 |
| 1990 | 95.0 | 98.0 | 100.0 | 94.0 | 98.0 | 100.0 | 97.0 | 99.0 | 100.0 |
| 1991 | 83.0 | 92.0 | 96.0 | 78.0 | 88.0 | 94.0 | 92.0 | 98.0 | 99.0 |
| 1992 | 83.0 | 99.0 | 99.0 | 78.0 | 97.0 | 98.0 | 94.0 | 101.0 | 101.0 |
| 1993 | 86.0 | 105.0 | 104.0 | 76.0 | 104.0 | 104.0 | 106.0 | 106.0 | 103.0 |
| 1994 | 103.4† | 94.1† | 92.3† | 103.6† | 97.0† | 95.5† | 103.0† | 90.4† | 88.2† |
| 1995 | 98.8 | 98.8 | 100.0 | 101.8 | 99.5 | 100.0 | 94.4 | 97.9 | 100.0 |
| 1996 | 92.6 | 104.8 | 106.4 | 89.7 | 99.0 | 102.3 | 96.8 | 112.2 | 111.6 |
| 1997 | 94.2 | 110.2 | 109.8 | 90.6 | 101.8 | 101.6 | 99.5 | 120.9 | 120.2 |
| Percentage change 1996 on 1995[2] | *-8.0* | *+4.0* | *+3.9* | *-12.7* | *-1.7* | *+0.8* | *-8.0* | *+11.9* | *+9.4* |

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[1] Net of cancellations.

[2] The percentage changes have been calculated on unrounded values and then rounded to the nearest half percentage point.

*Source: Office for National Statistics: 01633 812786*

# 21.25 Motor vehicle production

## United Kingdom

Number

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Motor vehicles** | | | | | | | | | | | | |
| *SIC 1992, Class 34-10* | | | | | | | | | | | | |
| Passenger cars: total | GKAJ | 1 142 683 | 1 226 835 | 1 299 082 | 1 295 610 | 1 236 900 | 1 291 880 | 1 375 524 | 1 466 823 | 1 532 084 | 1 686 134 | 1 698 015 |
| 1 000 c.c. and under | GKAB | 153 214 | 129 446 | 133 135 | 93 039 | 15 918† | 22 037 | 98 034 | 98 178 | 95 198 | 108 645 | 119 894 |
| Over 1 000 c.c. but not over 1 600c.c. | GKAD | 718 046 | 764 289 | 716 784 | 809 219 | 496 822† | 793 307 | 709 615 | 729 397 | 814 873 | 845 084 | 829 086 |
| Over 1 600 c.c. but not over 2 800 c.c. | GKAF | 205 067 | 260 231 | 375 309 | 325 116 | 193 972† | 437 951 | 515 487 | 573 357 | 528 444 | 635 861 | 653 154 |
| Over 2 800 c.c. | GKAH | 66 356 | 72 869 | 73 854 | 68 236 | 26 001† | 38 585 | 52 388 | 65 891 | 93 569 | 96 544 | 95 881 |
| Commercial vehicles: total | GKDF | 246 728 | 317 343 | 326 590 | 270 346 | 217 141 | 248 453 | 193 467 | 227 815 | 233 001 | 238 314 | 237 703 |
| *Of which*: | | | | | | | | | | | | |
| Light commercial vehicles | GKDH | 188 858 | 250 053 | 267 135 | 230 510 | 105 633† | 216 477 | 171 141 | 197 285 | 199 346 | 205 372 | 210 942 |
| Trucks: | | | | | | | | | | | | |
| Under 7.5 tonnes | GKDJ | 15 697 | 19 732 | 17 687 | 10 515 | 5 379† | 9 558 | 4 755 | 8 154 | 9 523 | 9 812 | 7 026 |
| Over 7.5 tonnes | GKDL | 22 834 | 24 887 | 21 083 | 13 674 | 7 673† | 11 113 | 8 269 | 10 016 | 11 717 | 9 229 | 7 158 |
| Motive units for articulated vehicles | GKCV | 5 343 | 6 171 | 5 827 | 3 327 | 1 444† | 2 788 | 2 283 | 2 794 | 3 476 | 208 | – |
| Buses, coaches and mini buses | GKDN | 13 996 | 16 500 | 14 858 | 12 320 | 5 593† | 8 517 | 7 019 | 9 566 | 8 939 | 9 254 | 7 653 |

TIME SERIES. Figures for motor vehicles relate to periods of 52 weeks (53 weeks in 1983, 1988 and 1993).

*Source: Office for National Statistics: 01633 812963*

# 21.26 Alcoholic drink
## United Kingdom

| | | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Spirits**[1] | | Thousand hectolitres of alcohol | | | | | | | | | | | |
| Production | KMEA | " | 3 136 | 3 568 | 4 211† | 4 676 | 4 476 | 4 219 | 3 974 | 4 114 | 4 507 | 4 868 | 5 301 |
| Released for home consumption | | | | | | | | | | | | | |
| Home produced whisky | KMEE | " | 446 | 452 | 430 | 413 | 383 | 356† | 374 | 383 | 310 | 321 | 312 |
| Imported and other | KMEG | " | 535† | 583 | 570 | 567 | 529 | 505 | 504 | 531 | 481 | 495 | 533 |
| Total | KMEH | " | 981† | 1 035 | 1 000 | 980 | 912 | 861 | 878 | 914 | 791 | 815 | 845 |
| **Beer** | | Thousand hectolitres | | | | | | | | | | | |
| Production | KMEI | " | 61 010 | 61 885 | 62 132 | 61 783 | 59 552 | 57 616 | 56 746 | 58 333 | 56 800 | 58 072† | 59 139 |
| Released for home consumption | KMEL | " | 63 243 | 65 023 | 65 303 | 65 184 | 63 038 | 60 973 | 59 177 | 60 575 | 59 129 | 59 894† | 61 114 |
| | | Thousand hectolitres of pure alcohol | | | | | | | | | | | |
| Production | JYXJ | | .. | .. | .. | .. | .. | .. | .. | 2 345 | 2 298 | 2 360 | 2 406 |
| Released for home consumption | JYXK | | .. | .. | .. | .. | .. | .. | .. | 2 453 | 2 410 | 2 448 | 2 504 |
| **Wine of fresh grapes** | | | | | | | | | | | | | |
| Released for home consumption | | Thousand hectolitres | | | | | | | | | | | |
| Fortified | KMEM | | 489 | 451 | 327 | 378 | 357 | 345 | 335 | 329 | 330 | 331 | 322 |
| Still table | KMEN | " | 5 474 | 5 680 | 5 871 | 5 893 | 5 910 | 6 166 | 6 471 | 6 759 | 6 577† | 6 995 | 7 653 |
| Sparkling | KMEO | " | 315 | 352 | 392 | 365 | 316 | 292 | 296 | 297 | 315 | 358 | 382 |
| Total | KMEP | " | 6 278 | 6 483 | 6 669 | 6 636 | 6 583 | 6 803 | 7 102 | 7 385 | 7 222† | 7 684 | 8 356 |
| **Made-wine** | | | | | | | | | | | | | |
| Released for home consumption | | | | | | | | | | | | | |
| Other than coolers | KMEQ | " | 561 | 593 | 512 | 521 | 436 | 439 | 505 | 470 | 516 | 513 | 484 |
| Coolers[4] | KJDD | " | .. | .. | 79 | 185 | 263 | 433 | 485 | 549 | 903 | 1 781 | 1 149 |
| **Cider and perry** | | | | | | | | | | | | | |
| Released for home consumption | KMER | " | 3 226 | 3 103 | 3 263 | 3 666 | 3 713 | 4 398 | 4 496 | 4 811 | 5 575 | 5 656 | 5 513 |

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1 Potable spirits distilled.
2 Breakdown of minor spirits not available from 1990.
3 A new system was introduced for beer duty in June 1993. The figures in this table include adjustments to data prior to this date to bring them into line with current data.
4 Made wine with alcoholic strength 1.2% to 5.5%. Includes alcoholic lemonade of appropriate strength and similar product. Coolers were included with other made wine prior to 1989.

*Source: HM Customs and Excise: 0171 865 5041*

# 21.27 Tobacco products: released for home consumption
## United Kingdom

| | | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993[1] | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Cigarettes: | | Thousand million | | | | | | | | | | | |
| Home produced | KMFA | " | 90.1 | 87.9 | 87.5 | 87.4 | 85.3 | 76.4 | 86.4 | 79.4 | 70.8† | 73.8 | 71.1 |
| Imported | KMFB | " | 12.2 | 9.4 | 10.3 | 10.3 | 10.3 | 9.3 | 8.8 | 13.2 | 29.5† | 9.5 | 9.9 |
| Total | KMFC | " | 102.3 | 97.3 | 95.9 | 97.8 | 95.6 | 85.7 | 95.2 | 92.6 | 80.3† | 83.3 | 81.0 |
| Cigars: | | Million kg. | | | | | | | | | | | |
| Home produced | KMFD | " | 2.4 | 2.4 | 2.3 | 2.1 | 1.9 | 1.8 | 1.7 | 1.6 | 1.5 | 1.4 | 1.3 |
| Imported | KMFE | " | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| Total | KMFF | " | 2.6 | 2.6 | 2.4 | 2.3 | 2.0 | 1.9 | 1.8 | 1.7 | 1.6 | 1.5 | 1.4 |
| Hand-rolling tobacco: | | | | | | | | | | | | | |
| Home produced | KMFG | " | 4.8 | 4.5 | 4.3 | 4.1 | 4.1 | 3.7 | 3.5 | 3.0 | 2.4 | 2.1 | 1.8 |
| Imported | KMFH | " | – | – | – | – | 0.1 | 0.1† | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| Total | KMFI | " | 4.8 | 4.5 | 4.3† | 4.1 | 4.1 | 3.7 | 3.6 | 3.2 | 2.6 | 2.3 | 1.9 |
| Other smoking and chewing tobacco: | | | | | | | | | | | | | |
| Home produced | KMFJ | " | 2.6 | 2.5 | 2.2 | 2.1 | 2.0 | 1.8 | 1.8 | 1.5 | 1.3 | 1.2 | 1.1 |
| Imported | KMFK | " | – | – | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1† | 0.1 | 0.1 |
| Total | KMFL | " | 2.6 | 2.5 | 2.3 | 2.2 | 2.1 | 2.0 | 1.9 | 1.6 | 1.4† | 1.3 | 1.2 |

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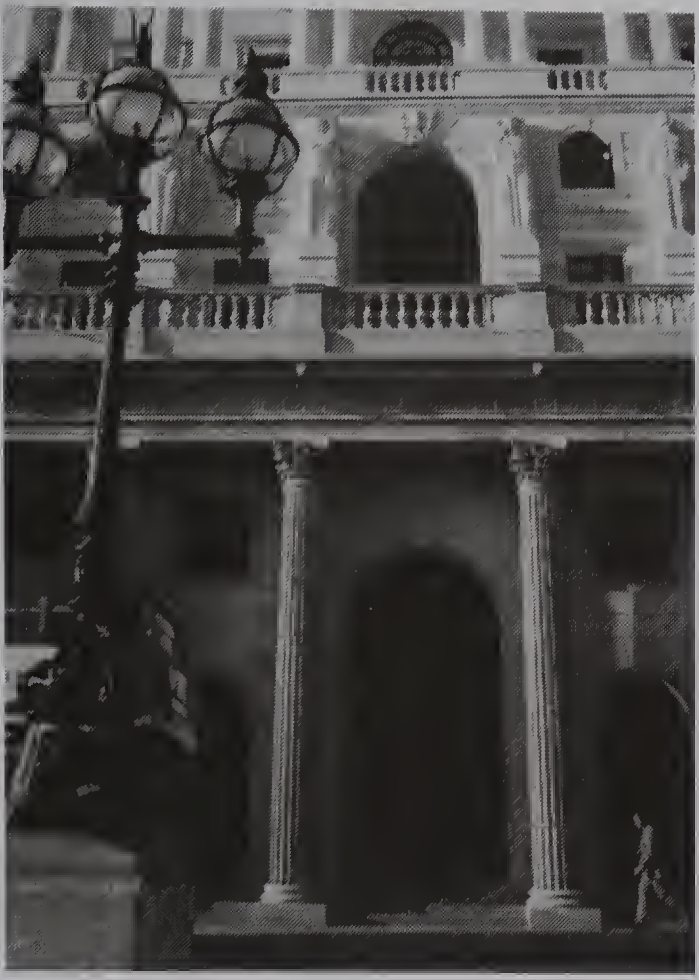
1 1993 contained two Budgets, in March and November.

*Source: HM Customs and Excise: 0171 865 5041*



# Banking, Insurance, etc

# 22

# 22.1 Bank of England

£ millions

| | | December | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
| **Issue Department** | | | | | | | | | | | | |
| Liabilities: | | | | | | | | | | | | |
| Notes in circulation | AEFA | 14 654 | 16 071 | 16 849 | 17 283 | 17 466 | 17 542 | 18 218 | 20 055 | 21 262 | 22 407 | 23 715 |
| Notes in Banking Department | AEFB | 6 | 9 | 11 | 7 | 4 | 8 | 12 | 5 | 7 | 12 | 5 |
| Assets: | | | | | | | | | | | | |
| Government securities[1] | AEFC | 9 783 | 10 339 | 13 946 | 14 672 | 11 791 | 7 808 | 6 816 | 11 468 | 14 552 | 16 524 | 16 416 |
| Other securities[2] | AEFD | 4 877 | 5 741 | 2 914 | 2 618 | 5 679 | 9 742 | 11 414 | 8 592 | 6 717 | 5 896 | 7 304 |
| **Banking Department** | | | | | | | | | | | | |
| Liabilities: | | | | | | | | | | | | |
| Total[3] | AEFE | 3 059 | 3 203 | 5 398 | 8 613 | 5 825 | 5 623 | 11 095 | 6 192 | 7 114 | 6 229 | 7 221 |
| Public deposits[4] | AEFF | 100 | 94 | 69 | 44 | 104 | 97 | 6 205 | 938 | 1 159 | 1 001 | 1 192 |
| Bankers' deposits[5] | AEFH | 1 064 | 1 310 | 1 750 | 1 842 | 1 813 | 1 553 | 1 700 | 1 855 | 2 001 | 2 021 | 2 800 |
| Reserves and other accounts | AEFI | 1 880 | 1 784 | 3 565 | 6 713 | 3 894 | 3 959 | 3 175 | 3 385 | 3 941 | 3 193 | 3 214 |
| Assets: | | | | | | | | | | | | |
| Total | KCYT | 3 059 | 3 203 | 5 398 | 8 615 | 5 825 | 5 623 | 11 095 | 6 192 | 7 114 | 6 229 | 7 221 |
| Government securities | AEFJ | 559 | 882 | 1 354 | 1 432 | 1 346 | 1 237 | 1 174 | 1 050 | 1 090 | 1 232 | 1 373 |
| Advances and other accounts | AEFK | 1 064 | 661 | 726 | 2 146 | 2 443 | 3 935 | 9 411 | 4 696 | 5 499 | 2 339 | 5 388 |
| Premises, equipment and other securities | AEFL | 1 430 | 1 651 | 3 307 | 5 030 | 2 031 | 443 | 498 | 441 | 518 | 2 646 | 455 |
| Notes and coin | AEFM | 6 | 9 | 11 | 7 | 5 | 8 | 12 | 5 | 7 | 12 | 5 |

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1 Including the historic liability of the Treasury of £11 million until 1993.

2 Including gilt and Treasury bill repurchase agreements (from 1994 - previously in "Government securities")

3 The only liability not shown separately is the Bank's capital (held by the Treasury) which has been constant at £14.6 million.

4 Excluding local government and public corporations' deposits which are included under Reserves and other accounts.

5 Up to 19 August 1981 these constituted the current accounts held at the Bank by the banks and discount houses. From the introduction of new arrangements for monetary control on 20 August, they consist of operational deposits held mainly by the clearing banks and non-operational cash ratio deposits for which institutions authorised under the Banking Act, deposit - taking UK branches of "European Authorised Institutions" and (from 1998) building societies are liable.

*Source: Bank of England: 0171 601 3236*

# 22.2 Value of inter-bank clearings[1]

£ billions

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Bulk paper clearings** | | | | | | | | | | | | |
| Cheque (formerly general) | KCYY | 855 | 953 | 1 030 | 1 089 | 1 084 | 1 052 | 1 065 | 1 075 | 1 097 | 1 161 | 1 196 |
| Credit (formerly credit clearing) | KCYZ | 91 | 103 | 107 | 109 | 104 | 101 | 97 | 93 | 92 | 94 | 94 |
| **High-value clearings** | | | | | | | | | | | | |
| Town | KCZA | 8 343 | 7 693 | 6 754 | 4 776 | 2 228 | 1 387 | 1 069 | 681 | 59 | – | – |
| CHAPS | KCZB | 7 332 | 11 289 | 14 733 | 18 880 | 19 050 | 20 929 | 23 545 | 25 052 | 26 719 | 28 881† | 36 032 |
| **Electronic clearing** | KCZC | 356 | 423 | 526 | 668 | 772 | 803 | 836 | 941 | 1 055 | 1 251 | 1 432 |

1 Excludes inter-branch clearings and clearings in Scotland and Northern Ireland.

*Source: Association of Payment Clearing Services (APACS): 0171 601 5948*

# 22.3 UK Banks: liabilities and assets outstanding[1]

End-year

£ millions

| | | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Liabilities** | | | | | | | | | | | |
| Total | AEAA | 827 869 | 1 023 059 | 1 040 053 | 1 011 080 | 1 153 685 | 1 210 846 | 1 286 401 | 1 480 658 | 1 546 424 | 1 943 199 |
| Public sector deposits | | | | | | | | | | | |
| Sterling | AEAJ | 16 328 | 12 993 | 12 377 | 11 615 | 14 996 | 18 563 | 13 055 | 17 105† | 17 661 | 20 338 |
| Other currencies | AEAP | 191 | 193 | 224 | 238 | 391 | 344 | 340 | 585 | 628 | 248 |
| Private sector deposits[2,3] | | | | | | | | | | | |
| Sterling | AEAS | 210 804 | 283 043 | 314 194 | 324 776 | 329 451 | 346 044 | 356 489 | 412 559† | 468 037 | 610 759 |
| Other currencies | AGAK | 36 873 | 50 182 | 53 666 | 38 216 | 53 253 | 58 517 | 70 241 | 94 313† | 112 865 | 102 677 |
| Non-resident sector deposits | | | | | | | | | | | |
| Sterling | AEBD | 62 024 | 73 452 | 85 860 | 74 940 | 76 470 | 77 992 | 84 022 | 92 065† | 90 192 | 145 325 |
| Other currencies | AEBG | 449 931 | 536 937 | 506 528 | 491 442 | 601 738 | 624 564 | 668 458 | 760 891† | 741 376 | 900 989 |
| Non-deposit liabilities (net) | AEBJ | 51 518 | 66 259 | 67 204 | 69 853 | 77 385 | 84 823 | 93 796 | 103 141 | 115 664 | 162 862 |
| **Assets** | | | | | | | | | | | |
| Total | AEAA | 827 869 | 1 023 059 | 1 040 053 | 1 011 080 | 1 153 685 | 1 210 846 | 1 286 401 | 1 480 658 | 1 546 424 | 1 943 199 |
| Lending to public sector | | | | | | | | | | | |
| Sterling | AEBP | 14 551 | 14 579 | 14 463 | 14 276 | 14 358 | 17 708 | 25 887 | 34 791 | 29 941 | 27 262 |
| Other currencies | AECB | 449 | 451 | 447 | 443 | 5 438 | 5 903 | 1 732 | 1 595 | 2 614 | 4 664 |
| Lending to private sector[2,3] | | | | | | | | | | | |
| Sterling | AECE | 268 178 | 357 116 | 402 330 | 411 633 | 415 805 | 426 836 | 438 096 | 493 367 | 547 734 | 731 971 |
| Other currencies | AECK | 57 041 | 80 666 | 72 981 | 62 268 | 69 481 | 76 949 | 83 432 | 110 002 | 134 330 | 140 876 |
| Lending to non-resident sector | | | | | | | | | | | |
| Sterling | AECP | 42 210 | 45 160 | 48 498 | 42 700 | 52 294 | 62 760 | 62 690 | 66 424 | 77 076 | 118 863 |
| Other currencies | AECS | 445 439 | 525 088 | 501 333 | 479 760 | 596 308 | 620 690 | 674 564 | 774 480 | 754 729 | 919 563 |

1 UK Banks comprise offices in Great Britain and Northern Ireland of authorised institutions under the Banking Act 1987, together with certain institutions in the Channel Islands and Isle of Man (until 1996), and the Banking Department of the Bank of England (until 1997), and from 1993, in accordance with the Second Banking Co-ordination Directive (2BCD), UK branches of "European Authorised Institutions" entitled to accept deposits in the UK. Inter-bank items are netted with the resulting differences allocated to appropriate sectors and adjustments (to deposits and loans) are made to allow for transit items. Figures for other currencies are affected by changes in exchange rates.

2 Revised rules on netting of customers' credit balances against their borrowing increased the UK private sector's outstanding balances of deposits and borrowing by £2.5 bn at end-December 1993. Re-netting during 1994 amounted to £1.7 bn.

3 The introduction of the open gilt repo market at the beginning of January 1996 resulted in a number of Stock Exchange Money brokers (SEMBs) changing their status. Four SEMBs merged with Discount Houses and one with an authorised bank. The effect of these changes was to reduce deposits from and lending to the UK private sector and increase deposits from and lending to banks.

*Source: Bank of England: 0171 601 5468*

# 22.4 Other banks' balance sheet[1]

£ millions

| | | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Sterling liabilities** | | | | | | | | | | | |
| Notes outstanding & cash loaded cards | TBFA | 1 407 | 1 560 | 1 678 | 1 840 | 2 084 | 2 186 | 2 456 | 2 576 | 2 717 | 2 832 |
| Sight deposits | | | | | | | | | | | |
| UK banks | TBFB | 9 648 | 12 928 | 12 893 | 10 229 | 14 243 | 14 768 | 16 222 | 16 983 | 20 138 | 44 573 |
| UK building societies | TBFC | .. | .. | .. | .. | .. | .. | .. | .. | .. | 950 |
| UK public sector | TBFD | 2 913 | 3 049 | 3 697 | 2 953 | 2 952 | 3 335 | 3 301 | 3 824 | 3 641 | 3 781 |
| Other UK residents | TBFE | 91 779 | 127 698 | 138 310 | 144 516 | 148 011 | 161 907 | 164 451 | 192 297 | 211 179 | 271 232 |
| Non-residents | TBFF | 10 707 | 13 113 | 14 760 | 14 466 | 15 094 | 15 075 | 16 425 | 18 690 | 17 707 | 37 730 |
| Time deposits | | | | | | | | | | | |
| UK banks | TBFG | 63 322 | 76 888 | 84 736 | 72 344 | 78 640 | 68 531 | 75 629 | 90 044 | 95 798 | 99 783 |
| UK building sicieties | TBFH | .. | .. | .. | .. | .. | .. | .. | .. | .. | 5 682 |
| UK public sector | TBFI | 6 704 | 6 671 | 4 699 | 2 885 | 3 193 | 4 223 | 4 908 | 7 896 | 6 087 | 9 060 |
| Other UK residents | TBFJ | 98 040 | 130 547 | 148 934 | 154 223 | 157 979 | 162 053 | 166 505 | 190 707 | 210 045 | 284 630 |
| of which TESSAs | TBFK | – | – | – | 2 453 | 4 331 | 5 896 | 7 517 | 10 314 | 9 389 | 20 393 |
| of which SAYE | TBFL | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 255 |
| Non-residents | TBFM | 48 605 | 56 464 | 67 349 | 57 718 | 58 550 | 58 583 | 62 905 | 68 274 | 63 995 | 91 040 |
| Acceptances granted | TBFN | .. | .. | .. | .. | .. | .. | .. | .. | .. | 19 952 |
| Liabilities under sale and repurchase agreements | | | | | | | | | | | |
| of which British govt. securities | TBFU | – | – | – | – | – | – | – | – | 22 668 | 47 297 |
| UK banks | TBFP | – | – | – | – | – | – | – | – | 13 718 | 29 089 |
| UK building societies | TBFQ | .. | .. | .. | .. | .. | .. | .. | .. | .. | 20 |
| UK public sector | TBFR | – | – | – | – | – | – | – | – | 2 279 | 6 044 |
| Other UK residents | TBFS | – | – | – | – | – | – | – | – | 7 703 | 18 114 |
| Non-residents | TBFT | – | – | – | – | – | – | – | – | 683 | 5 664 |
| CDs and other short-term paper issued | TBFV | 37 700 | 42 767 | 53 225 | 52 307 | 50 912 | 52 783 | 63 880 | 70 277 | 96 390 | 119 266 |
| Total sterling deposits | TBFW | 369 418 | 470 124 | 528 604 | 511 641 | 529 575 | 541 260 | 574 224 | 658 993 | 749 364 | 1 046 610 |
| Sterling items in suspense and transmission | TBFX | 9 306 | 9 178 | 11 920 | 11 349 | 10 317 | 11 011 | 8 412 | 10 423 | 12 120 | 16 055 |
| Net derivatives | TBFY | .. | .. | .. | .. | .. | .. | .. | .. | .. | 8 186 |
| Accrued amounts payable | TBFZ | .. | .. | .. | .. | .. | .. | .. | .. | .. | 20 713 |
| Sterling capital and other internal funds | TBGA | 45 557 | 56 331 | 62 020 | 65 908 | 68 640 | 71 833 | 78 775 | 82 160 | 90 464 | 103 463 |
| Total sterling liabilities | TBGB | 425 689 | 537 193 | 604 222 | 590 738 | 610 616 | 626 290 | 663 868 | 754 152 | 854 666 | 1 197 858 |
| **Foreign currency liabilities** | | | | | | | | | | | |
| Sight and time deposits | | | | | | | | | | | |
| UK banks | TBGC | 83 549 | 79 675 | 75 833 | 76 901 | 89 532 | 95 921 | 105 813 | 104 769 | 91 314 | 90 858 |
| UK building societies | TBGD | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 027 |
| UK public sector | TBGE | .. | .. | .. | .. | .. | .. | .. | .. | .. | 226 |
| Other UK residents | TBGF | .. | .. | .. | .. | .. | .. | .. | .. | .. | 64 188 |
| Non-residents | TBGG | 373 747 | 457 618 | 440 307 | 432 000 | 543 883 | 580 951 | 618 769 | 696 380 | 605 439 | 716 573 |
| Acceptances granted | TBGH | .. | .. | .. | .. | .. | .. | .. | .. | .. | 743 |
| Sale and repurchase agreements | | | | | | | | | | | |
| UK banks | TBGJ | – | – | – | – | – | – | – | – | 17 114 | 21 311 |
| UK building societies | TBGK | .. | .. | .. | .. | .. | .. | .. | .. | .. | – |
| UK public sector | TBGL | .. | .. | .. | .. | .. | .. | .. | .. | .. | 22 |
| Other UK residents | TBGM | .. | .. | .. | .. | .. | .. | .. | .. | .. | 25 716 |
| Non-residents | TBGN | – | – | – | – | – | – | – | – | 61 307 | 100 935 |
| CDs and other short-term paper issued | TBGO | 77 822 | 83 911 | 70 973 | 65 648 | 73 814 | 61 017 | 67 869 | 89 032 | 101 005 | 131 620 |
| Total foreign currency deposits | TBGP | 568 204 | 666 716 | 637 509 | 608 685 | 754 851 | 790 361 | 851 856 | 972 832 | 975 619 | 1 153 220 |
| Items in suspense and transmission | TBGQ | 4 688 | 5 864 | 4 979 | 5 637 | 11 261 | 20 714 | 14 779 | 13 881 | 21 272 | 35 713 |
| Net derivatives | TBGR | .. | .. | .. | .. | .. | .. | .. | .. | .. | 8 653 |
| Accrued amounts payable | TBGS | .. | .. | .. | .. | .. | .. | .. | .. | .. | 21 996 |
| Capital and other internal funds | TBGT | 18 847 | 23 893 | 19 721 | 18 697 | 20 833 | 21 581 | 21 081 | 26 430 | 25 535 | 31 676 |
| Total foreign currency liabilities | TBGU | 591 739 | 696 473 | 662 209 | 633 019 | 786 945 | 832 656 | 887 716 | 1 013 143 | 1 022 426 | 1 251 258 |
| **Total liabilities** | TBGV | 1 017 428 | 1 233 666 | 1 266 430 | 1 223 757 | 1 397 561 | 1 458 946 | 1 551 584 | 1 767 295 | 1 877 092 | 2 449 116 |

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1 The implementation of the review of banking statistics at end-September 1997 has resulted in several changes to this table:

a) The table now includes the business of all monthly and quarterly reporting banks in the UK; it formerly covered only the business of monthly reporting institutions.

b) The Channel Islands and Isle of Man are no longer treated as part of the UK for statistical purposes. Banking institutions in the Channel Islands and Isle of Man no longer have the option of being within the UK banking sector and their business, along with the business of offshore island branches of UK mainland banks, is now excluded from the figures within this table. Additionally, the business of the UK banking sector with offshore island residents and entities has been reclassified from UK residents to non-residents.

c) The table now contains more comprehensive detail of business with building societies. This business was previously included indistinguishably within the UK private sector elements of the table.

d) The aggregate balance sheet of the banking sector has been inflated because it is now reported on an accruals basis rather than a cash basis (accrued amounts payable/receivable are shown under liabilities and assets respectively). Additionally, acceptances have been brought onto the balance sheet and are shown under both Liabilities and assets.

*Source: Bank of England: 0171 601 3236*

# 22.4 Other banks' balance sheet[1]

continued

£ millions

| | | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Sterling assets** | | | | | | | | | | | |
| Notes and coins | TBGW | 3 405 | 3 890 | 3 956 | 3 920 | 4 454 | 4 711 | 4 983 | 5 357 | 4 812 | 5 225 |
| With UK central bank | | | | | | | | | | | |
| Cash ratio deposits | TBGX | 1 124 | 1 477 | 1 690 | 1 576 | 1 402 | 1 415 | 1 490 | 1 682 | 1 888 | 2 566 |
| Other | TBGY | 154 | 164 | 3 | 27 | –42 | 183 | 103 | 113 | 533 | 217 |
| Market loans | | | | | | | | | | | |
| UK banks | TBGZ | 68 317 | 83 018 | 91 047 | 77 568 | 87 691 | 79 281 | 88 582 | 103 006 | 109 500 | 139 996 |
| UK bank CDs | TBHB | 12 609 | 14 423 | 20 271 | 19 661 | 20 620 | 19 028 | 23 632 | 26 767 | 36 922 | 62 584 |
| UK bank commercial paper | TBHC | .. | .. | .. | .. | .. | .. | .. | .. | .. | 29 |
| UK building societies CDs etc and deposits | TBHD | 1 660 | 2 114 | 3 357 | 3 673 | 4 433 | 5 360 | 5 358 | 4 387 | 4 891 | 4 241 |
| Non-residents | TBHE | 24 248 | 25 575 | 28 707 | 23 978 | 33 734 | 43 571 | 44 582 | 47 470 | 50 585 | 79 367 |
| Acceptances granted | | | | | | | | | | | |
| UK building societies | TBHF | .. | .. | .. | .. | .. | .. | .. | .. | .. | – |
| UK public sector | TBHG | .. | .. | .. | .. | .. | .. | .. | .. | .. | – |
| Other UK residents | TBHH | .. | .. | .. | .. | .. | ... | .. | .. | .. | 18 573 |
| Non-residents | TBHI | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 379 |
| Bills | | | | | | | | | | | |
| Treasury bills | TBHJ | 1 632 | 1 898 | 3 242 | 4 045 | 1 952 | 1 561 | 4 166 | 10 404 | 1 652 | 554 |
| UK bank bills | TBHA | .. | .. | .. | .. | .. | .. | .. | .. | .. | 18 221 |
| UK building societies | TBHK | .. | .. | .. | .. | .. | .. | .. | .. | .. | – |
| Other UK | TBHL | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 117 |
| Non-residents | TBHM | .. | .. | .. | .. | .. | .. | .. | .. | .. | 309 |
| Claims under sale and repurchase agreements | | | | | | | | | | | |
| of which British govt. securities | TBHT | – | – | – | – | – | – | – | – | 26 030 | 47 158 |
| UK banks | TBHO | – | – | – | – | – | – | – | – | 16 853 | 27 611 |
| UK building societies | TBHP | .. | .. | .. | .. | .. | .. | .. | .. | .. | 345 |
| UK public sector | TBHR | .. | .. | .. | .. | .. | .. | .. | .. | .. | 21 283 |
| Other UK residents | TBHR | .. | .. | .. | .. | .. | .. | .. | .. | .. | 21 283 |
| Non-residents | TBHS | .. | .. | .. | .. | .. | .. | .. | .. | .. | 6 873 |
| Advances | | | | | | | | | | | |
| UK public sector | TBHU | 1 907 | 1 761 | 1 701 | 1 788 | 2 397 | 3 309 | 3 526 | 3 549 | 2 912 | 3 872 |
| Other UK residents | TBHV | 235 742 | 318 294 | 359 586 | 366 459 | 366 096 | 371 086 | 380 615 | 426 936 | 460 107 | 636 162 |
| Non-residents | TBHW | 13 522 | 14 952 | 14 863 | 13 825 | 12 336 | 12 268 | 12 163 | 13 403 | 16 759 | 21 102 |
| Banking dept. lending to central govt. (net) | TBNU | 956 | 1 321 | 1 671 | 1 526 | 1 277 | –5 407 | –947 | –1 801 | 948 | –2 741 |
| Investments | | | | | | | | | | | |
| British government stocks | TBHX | 5 371 | 5 190 | 4 201 | 3 873 | 4 848 | 13 753 | 14 366 | 17 135 | 19 910 | 23 078 |
| Other public sector | TBHY | 207 | 262 | 306 | 334 | 236 | 204 | 303 | 409 | 303 | 282 |
| UK banks | TBHZ | .. | .. | .. | .. | .. | .. | .. | .. | .. | 11 922 |
| UK building societies | TBIA | 2 324 | 2 531 | 3 105 | 3 966 | 4 767 | 5 492 | 4 769 | 4 639 | 4 898 | 2 875 |
| Other UK residents | TBIB | .. | .. | .. | .. | .. | .. | .. | .. | .. | 45 133 |
| Non-residents | TBIC | .. | .. | .. | .. | .. | .. | .. | .. | .. | 9 342 |
| Items in suspense and collection | TBID | 14 583 | 15 383 | 18 070 | 17 356 | 16 426 | 17 135 | 16 477 | 17 613 | 19 830 | 23 526 |
| Accrued amounts receivable | TBIE | .. | .. | .. | .. | .. | .. | .. | .. | .. | 15 003 |
| Other assets | TBIF | 8 731 | 10 506 | 12 045 | 12 346 | 11 724 | 11 146 | 10 242 | 10 525 | 10 267 | 12 218 |
| Total sterling assets | TBIG | 426 871 | 541 933 | 609 785 | 597 389 | 617 158 | 630 527 | 668 960 | 755 937 | 852 075 | 1 192 263 |
| **Foreign currency assets** | | | | | | | | | | | |
| Market loans and advances | | | | | | | | | | | |
| UK banks | TBIH | 78 139 | 75 596 | 72 229 | 72 961 | 87 596 | 96 129 | 99 885 | 98 305 | 83 920 | 90 367 |
| UK banks' CDs etc. | TBII | 7 392 | 8 220 | 10 161 | 11 081 | 11 239 | 8 642 | 7 226 | 9 345 | 7 793 | 13 634 |
| UK building societies CDs etc. and deposits | TBIJ | .. | .. | .. | .. | .. | .. | .. | .. | .. | 83 |
| UK public sector | TBIK | 70 | 50 | 39 | 29 | 4 061 | 3 421 | 28 | 38 | 36 | 25 |
| Other UK residents | TBIL | 54 815 | 77 923 | 70 419 | 59 592 | 65 836 | 71 326 | 76 538 | 102 061 | 72 213 | 76 356 |
| Non-residents | TBIM | 403 793 | 473 219 | 446 041 | 412 552 | 504 567 | 489 439 | 534 589 | 604 783 | 505 953 | 598 541 |
| Claims under sale and repurchase agreement | | | | | | | | | | | |
| UK banks | TBIO | – | – | – | – | – | – | – | – | 21 189 | 24 184 |
| UK building societies | TBIP | .. | .. | .. | .. | .. | .. | .. | .. | .. | – |
| UK public sector | TBIQ | .. | .. | .. | .. | .. | .. | .. | .. | .. | 22 |
| Other UK residents | TBIR | .. | .. | .. | .. | .. | .. | .. | .. | .. | 55 945 |
| Non-residents | TBIS | – | – | – | – | – | – | – | – | 75 376 | 121 101 |
| Acceptances granted | TBIT | .. | .. | .. | .. | .. | .. | .. | .. | .. | 743 |
| Bills | TBIU | 3 837 | 4 556 | 5 562 | 7 835 | 11 784 | 15 398 | 10 490 | 14 429 | 9 660 | 12 728 |
| Investments | | | | | | | | | | | |
| British government stocks | TBIV | .. | .. | .. | .. | .. | .. | .. | .. | .. | 3 453 |
| Other public sector | TBIW | .. | .. | .. | .. | .. | .. | .. | .. | .. | – |
| UK banks | TBIX | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 850 |
| UK building societies | TBIY | 54 | 109 | 141 | 335 | 701 | 889 | 997 | 728 | 701 | 414 |
| Other UK residents | TBIZ | .. | .. | .. | .. | .. | .. | .. | .. | .. | 4 055 |
| Non-residents | TBJA | 33 909 | 42 281 | 44 562 | 53 940 | 79 547 | 114 904 | 128 507 | 154 398 | 161 045 | 186 289 |
| Items in suspense and collection | TBJB | 4 042 | 5 049 | 3 753 | 4 557 | 9 981 | 19 371 | 15 572 | 17 598 | 21 664 | 40 175 |
| Accrued amounts receivable | TBJC | .. | .. | .. | .. | .. | .. | .. | .. | .. | 23 672 |
| Other assets | TBJD | 2 163 | 2 539 | 1 510 | 1 370 | 1 586 | 2 791 | 1 868 | 1 817 | 1 809 | 2 214 |
| Total foreign currency assets | TBJE | 590 557 | 691 733 | 656 645 | 626 368 | 780 403 | 828 419 | 882 624 | 1 011 358 | 1 025 017 | 1 256 850 |
| **Total assets** | TBJF | 2 034 856 | 2 467 333 | 2 532 860 | 2 447 513 | 2 795 122 | 2 917 892 | 3 103 168 | 3 534 590 | 3 754 183 | 2 449 113 |
| Holdings of own sterling acceptances | TBJG | 18 743 | 20 643 | 20 286 | 19 081 | 21 988 | 21 814 | 18 274 | 18 721 | 21 521 | 1 823 |
| Holdings of own FC acceptances | TBJH | 3 514 | 4 529 | 4 824 | 5 474 | 1 439 | 914 | 640 | 1 153 | 1 031 | 291 |
| Eligible banks' total sterling acceptances | TBJI | 18 401 | 20 260 | 19 929 | 18 870 | 21 812 | 21 726 | 18 168 | 18 476 | 21 220 | 21 411 |
| Eligible liabilities | TBJJ | 273 869 | 356 611 | 400 584 | 401 451 | 406 885 | 425 353 | 440 032 | 507 279 | 564 648 | 767 992 |

See footnote on first part of this table.

*Source: Bank of England: 0171 601 3236*

# 22.5 Industrial analysis of bank lending to UK residents[1]

£ millions

| | UK residents | | | | | Manufacturing | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total to | of which sterling | Agriculture, hunting and forestry | Fishing | Mining & quarrying | Total | Food, beverages & tobacco | Textiles & leather | Pulp, paper, publishing & printing |
| **Amounts outstanding (sterling & other currencies)** | | | | | | | | | |
| **Loans & advances (including under repo & sterling commercial paper)** | | | | | | | | | |
| | TBOA | TBOB | TBOC | TBOD | TBOE | TBOF | TBOG | TBOH | TBOI |
| 1997 | 793 907 | 661 560 | 6 476 | 333 | 4 997 | 45 073 | 8 579 | 2 056 | 5 471 |
| **Acceptances** | | | | | | | | | |
| | TBQA | TBQB | TBQC | TBQD | TBQE | TBQF | TBQG | TBQH | TBQI |
| 1997 | 18 895 | 18 573 | 36 | – | 494 | 5 901 | 2 857 | 118 | 218 |
| **Total** | | | | | | | | | |
| | TBSA | | TBSC | TBSD | TBSE | TBSF | TBSG | TBSH | TBSI |
| 1997 | 812 802 | | 6 512 | 333 | 5 491 | 50 974 | 11 436 | 2 174 | 5 689 |
| **of which in sterling** | | | | | | | | | |
| | TBUA | | TBUC | TBUD | TBUE | TBUF | TBUG | TBUH | TBUI |
| 1997 | 680 133 | | 6 443 | 326 | 3 584 | 39 923 | 10 258 | 1 799 | 4 537 |
| **Facilities granted** | | | | | | | | | |
| | TCAA | | TCAC | TCAD | TCAE | TCAF | TCAG | TCAH | TCAI |
| 1997 | 1 066 387 | | 18 143 | 398 | 12 164 | 110 274 | 27 233 | 4 039 | 11 650 |
| **of which in sterling** | | | | | | | | | |
| | TCCA | | TCCC | TCCD | TCCE | TCCF | TCCG | TCCH | TCCI |
| 1997 | 833 932 | | 8 811 | 385 | 5 285 | 73 636 | 18 228 | 3 230 | 8 115 |

| | Manufacturing | | | | | Electricity, gas and water supply | | |
|---|---|---|---|---|---|---|---|---|
| | Chemicals, man-made fibres, rubber & plastics | Non-metallic mineral products & metals | Machinery, equipment & transport equipment (e) | Electrical, medical & optical equipment | Other manufacturing | Electricity, gas & heated water | Cold water purification & supply | Construction |
| **Amounts outstanding (sterling & other currencies)** | | | | | | | | |
| **Loans & advances (including under repo & sterling commercial paper)** | | | | | | | | |
| | TBOJ | TBOK | TBOL | TBOM | TBON | TBOO | TBOP | TBOQ |
| 1997 | 5 844 | 5 812 | 6 733 | 5 515 | 5 063 | 6 232 | 1 017 | 8 080 |
| **Acceptances** | | | | | | | | |
| | TBQJ | TBQK | TBQL | TBQM | TBQN | TBQO | TBQP | TBQQ |
| 1997 | 491 | 368 | 850 | 621 | 378 | 1 054 | – | 47 |
| **Total** | | | | | | | | |
| | TBSJ | TBSK | TBSL | TBSM | TBSN | TBSO | TBSP | TBSQ |
| 1997 | 6 335 | 6 181 | 7 583 | 6 136 | 5 441 | 7 286 | 1 017 | 8 126 |
| **of which in sterling** | | | | | | | | |
| | TBUJ | TBUK | TBUL | TBUM | TBUN | TBUO | TBUP | TBUQ |
| 1997 | 4 635 | 4 343 | 5 662 | 4 458 | 4 232 | 7 100 | 975 | 6 926 |
| **Facilities granted** | | | | | | | | |
| | TCAJ | TCAK | TCAL | TCAM | TCAN | TCAO | TCAP | TCAQ |
| 1997 | 17 174 | 12 432 | 14 369 | 12 864 | 10 513 | 17 821 | 4 657 | 14 336 |
| **of which in sterling** | | | | | | | | |
| | TCCJ | TCCK | TCCL | TCCM | TCCN | TCCO | TCCP | TCCQ |
| 1997 | 9 107 | 8 275 | 9 935 | 9 216 | 7 531 | 14 457 | 3 813 | 11 980 |

[1] This is a series of statistics based on the Standard Industrial Classification 1992 and comprises loans, advances (including under reverse repos), finance leasing, acceptances, facilities and holdings of sterling commercial paper. It includes lending under the Department of Trade and Industry special scheme for domestic shipbuilding. Holdings of investments and bills and adjustments for transit items are not included. Figures are supplied by monthly reporting banks and grossed to cover quarterly reporters. They exclude lending to building societies and to residents of the Channel Islands and Isle of Man.

*Source: Bank of England: 0171 601 3236*

# 22.5 Industrial analysis of bank lending to UK residents[1]

continued

£ millions

| | Wholesale and retail trade | | | | | | Real estate, renting, computer and other business activities | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total | Sale & repair of motor vehicles & fuel | Other wholesale trade | Other retail trade & repair | Hotels and restaurants | Transport, storage & communication | Total | Development, buying, selling, renting of real estate | Renting of machinery & equipment |
| **Amounts outstanding (sterling & other currencies)** | | | | | | | | | |
| **Loans & advances (including under repo & sterling commercial paper)** | | | | | | | | | |
| | TBOR | TBOS | TBOT | TBOU | TBOV | TBOW | TBOX | TBOY | TBPA |
| 1997 | 31 934 | 8 247 | 12 729 | 10 958 | 11 551 | 15 172 | 51 489 | 34 227 | 3 014 |
| **Acceptances** | | | | | | | | | |
| | TBQR | TBQS | TBQT | TBQU | TBQV | TBQW | TBQX | TBQY | TBRA |
| 1997 | 3 558 | 379 | 2 460 | 719 | 168 | 198 | 402 | 41 | 120 |
| **Total** | | | | | | | | | |
| | TBSR | TBSS | TBST | TBSU | TBSV | TBSW | TBSX | TBSY | TBTA |
| 1997 | 35 492 | 8 626 | 15 190 | 11 677 | 11 719 | 15 370 | 51 891 | 34 269 | 3 134 |
| **of which in sterling** | | | | | | | | | |
| | TBUR | TBUS | TBUT | TBUU | TBUV | TBUW | TBUX | TBUY | TBXA |
| 1997 | 29 478 | 8 342 | 10 075 | 11 061 | 10 992 | 13 260 | 48 659 | 33 352 | 3 007 |
| **Facilities granted** | | | | | | | | | |
| | TCAR | TCAS | TCAT | TCAU | TCAV | TCAW | TCAX | TCAY | TCBA |
| 1997 | 58 589 | 12 293 | 24 720 | 21 576 | 15 726 | 36 838 | 74 102 | 45 359 | 4 127 |
| **of which in sterling** | | | | | | | | | |
| | TCCR | TCCS | TCCT | TCCU | TCCV | TCCW | TCCX | TCCY | TCDA |
| 1997 | 45 504 | 11 055 | 16 056 | 18 392 | 14 059 | 26 119 | 67 399 | 43 167 | 3 737 |

| | Real estate, renting, computer and other business activities | | | | | Recreational, personal & community service activities | | Financial intermediation (excl. insurance & pension funds) | |
|---|---|---|---|---|---|---|---|---|---|
| | Computer & related activities | Legal, accountancy, consultancy & other business activities | Public administration & defence | Education | Health & social work | Recreational, cultural & sporting activities | Personal & community services activities | Total | Financial leasing corporations |
| **Amounts outstanding (sterling & other currencies)** | | | | | | | | | |
| **Loans & advances (including under repo & sterling commercial paper)** | | | | | | | | | |
| | TBPB | TBPC | TBPD | TBPE | TBPF | TBPH | TBPG | TBPI | TBPJ |
| 1997 | 1 405 | 12 842 | 3 687 | 2 178 | 6 401 | 4 224 | 3 629 | 210 185 | 34 989 |
| **Acceptances** | | | | | | | | | |
| | TBRB | TBRC | TBRD | TBRE | TBRF | TBRH | TBRG | TBRI | TBRJ |
| 1997 | 49 | 191 | 3 | – | – | 18 | 40 | 6 725 | 1 629 |
| **Total** | | | | | | | | | |
| | TBTB | TBTC | TBTD | TBTE | TBTF | TBTH | TBTG | TBTI | TBTJ |
| 1997 | 1 455 | 13 033 | 3 690 | 2 178 | 6 402 | 4 242 | 3 670 | 216 910 | 36 617 |
| **of which in sterling** | | | | | | | | | |
| | TBVB | TBVC | TBVD | TBVE | TBVF | TBVH | TBVG | TBVI | TBVJ |
| 1997 | 980 | 11 352 | 3 666 | 2 160 | 6 323 | 3 858 | 3 349 | 114 846 | 35 829 |
| **Facilities granted** | | | | | | | | | |
| | TCBB | TCBC | TCBD | TCBE | TCBF | TCBH | TCBG | TCBI | TCBJ |
| 1997 | 2 625 | 21 991 | 5 453 | 2 778 | 7 578 | 7 362 | 5 307 | 271 437 | 40 762 |
| **of which in sterling** | | | | | | | | | |
| | TCDB | TCDC | TCDD | TCDE | TCDF | TCDH | TCDG | TCDI | TCDJ |
| 1997 | 1 770 | 18 725 | 5 396 | 2 752 | 7 427 | 5 909 | 4 622 | 130 307 | 39 266 |

See footnote on first part of this table.

*Source: Bank of England: 0171 601 3236*

# 22.5 Industrial analysis of bank lending to UK residents[1]

continued

£ millions

| | Financial intermediation (excl. insurance & pension funds) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Non-bank credit grantors, excl. credit unions | Credit unions | Factoring corporations | Mortgage & housing credit corporations | Investment & unit trusts excl. money market mutual funds | Money market mutual funds | Bank holding companies | Securities dealers (f) | Other financial intermediaries |
| **Amounts outstanding (sterling & other currencies)** | | | | | | | | | |
| **Loans & advances (including under repo & sterling commercial paper)** | | | | | | | | | |
| | TBPK | TBPL | TBPM | TBPN | TBPO | TBPP | TBPQ | TBPR | TBPS |
| 1997 | 14 113 | 37 | 2 202 | 9 964 | 5 585 | 22 | 7 737 | 100 822 | 34 713 |
| **Acceptances** | | | | | | | | | |
| | TBRK | TBRL | TBRM | TBRN | TBRO | TBRP | TBRQ | TBRR | TBRS |
| 1997 | 2 028 | – | 63 | 44 | 177 | – | 45 | 163 | 2 576 |
| **Total** | | | | | | | | | |
| | TBTK | TBTL | TBTM | TBTN | TBTO | TBTP | TBTQ | TBTR | TBTS |
| 1997 | 16 141 | 37 | 2 264 | 10 008 | 5 762 | 22 | 7 782 | 100 985 | 37 290 |
| **of which in sterling** | | | | | | | | | |
| | TBVK | TBVL | TBVM | TBVN | TBVO | TBVP | TBVQ | TBVR | TBVS |
| 1997 | 14 415 | 37 | 2 226 | 9 940 | 3 046 | 22 | 5 172 | 25 119 | 19 041 |
| **Facilities granted** | | | | | | | | | |
| | TCBK | TCBL | TCBM | TCBN | TCBO | TCBP | TCBQ | TCBR | TCBS |
| 1997 | 20 593 | 53 | 2 545 | 10 466 | 10 135 | 30 | 8 890 | 125 040 | 52 922 |
| **of which in sterling** | | | | | | | | | |
| | TCDK | TCDL | TCDM | TCDN | TCDO | TCDP | TCDQ | TCDR | TCDS |
| 1997 | 16 339 | 53 | 2 474 | 10 373 | 5 160 | 30 | 5 430 | 27 605 | 23 578 |

| | | Activities auxiliary to financial intermediation | | Individuals & individual trusts | | |
|---|---|---|---|---|---|---|
| | Insurance companies & pension funds | Fund management activities | Other | Total | Lending secured on dwellings inc. bridging finance | Other loans & advances |
| **Amounts outstanding (sterling & other currencies)** | | | | | | |
| **Loans & advances (including under repo & sterling commercial paper)** | | | | | | |
| | TBPT | TBPU | TBPV | TBPW | TBPX | TBPY |
| 1997 | 12 020 | 1 681 | 2 736 | 364 814 | 300 491 | 64 323 |
| **Acceptances** | | | | | | |
| | TBRT | TBRU | TBRV | | | |
| 1997 | 197 | 15 | 37 | | | |
| **Total** | | | | | | |
| | TBTT | TBTU | TBTV | TBTW | TBTX | TBTY |
| 1997 | 12 216 | 1 696 | 2 773 | 364 814 | 300 491 | 64 323 |
| **of which in sterling** | | | | | | |
| | TBVT | TBVU | TBVV | TBVW | TBVX | TBVY |
| 1997 | 11 293 | 968 | 1 415 | 364 589 | 300 444 | 64 145 |
| **Facilities granted** | | | | | | |
| | TCBT | TCBU | TCBV | TCBW | TCBX | TCBY |
| 1997 | 19 024 | 3 015 | 3 998 | 386 605 | 307 466 | 79 139 |
| **of which in sterling** | | | | | | |
| | TCDT | TCDU | TCDV | TCDW | TCDX | TCDY |
| 1997 | 16 211 | 1 532 | 2 025 | 386 305 | 307 405 | 78 900 |

See footnote on first part of this table.

*Source: Bank of England: 0171 601 3236*

# 22.6 Industrial analysis of bank deposits from UK residents[1]

£ millions

|  | Total from UK residents | Agriculture, hunting and forestry | Fishing | Mining & quarrying | Manufacturing: Total | Manufacturing: Food, beverages & tobacco | Manufacturing: Textiles & leather | Manufacturing: Pulp, paper, publishing & printing |
|---|---|---|---|---|---|---|---|---|
| **Amounts outstanding (sterling & other currencies)** |  |  |  |  |  |  |  |  |
| **Deposit liabilities (including under repos)** |  |  |  |  |  |  |  |  |
|  | TDAA | TDAB | TDAC | TDAD | TDAE | TDAF | TDAG | TDAH |
| 1997 | 683 013 | 3 114 | 102 | 3 739 | 36 072 | 4 370 | 1 331 | 3 793 |
| **of which in sterling** |  |  |  |  |  |  |  |  |
|  | TDCA | TDCB | TDCC | TDCD | TDCE | TDCF | TDCG | TDCH |
| 1997 | 592 861 | 3 081 | 98 | 3 022 | 28 538 | 3 714 | 1 163 | 2 803 |

|  | Manufacturing: Chemicals, man-made fibres, rubber & plastics | Manufacturing: Non-metallic mineral products & metals | Manufacturing: Machinery, equipment & transport equipment | Manufacturing: Electrical, medical & optical equipment | Manufacturing: Other manufacturing | Electricity, gas and water supply: Electricity, gas & heated water | Electricity, gas and water supply: Cold water purification & supply | Construction |
|---|---|---|---|---|---|---|---|---|
| **Amounts outstanding (sterling & other currencies)** |  |  |  |  |  |  |  |  |
| **Deposit liabilities (including under repos)** |  |  |  |  |  |  |  |  |
|  | TDAI | TDAJ | TDAK | TDAL | TDAM | TDAN | TDAO | TDAP |
| 1997 | 5 422 | 5 011 | 6 655 | 5 944 | 3 546 | 4 176 | 555 | 7 347 |
| **of which in sterling** |  |  |  |  |  |  |  |  |
|  | TDCI | TDCJ | TDCK | TDCL | TDCM | TDCN | TDCO | TDCP |
| 1997 | 3 840 | 4 475 | 5 386 | 4 324 | 2 832 | 3 996 | 497 | 7 128 |

|  | Wholesale and retail trade: Total | Wholesale and retail trade: Sale & repair of motor vehicles & fuel | Wholesale and retail trade: Other wholesale trade | Wholesale and retail trade: Other retail trade & repair | Hotels and restaurants | Transport, storage & communication | Real estate, renting, computer and other business activities: Total | Real estate, renting, computer and other business activities: Development, buying, selling, renting of real estate | Real estate, renting, computer and other business activities: Renting of machinery & equipment |
|---|---|---|---|---|---|---|---|---|---|
| **Amounts outstanding (sterling & other currencies)** |  |  |  |  |  |  |  |  |  |
| **Deposit liabilities (including under repos)** |  |  |  |  |  |  |  |  |  |
|  | TDAQ | TDAR | TDAS | TDAT | TDAU | TDAV | TDAW | TDAX | TDAY |
| 1997 | 21 124 | 2 347 | 10 738 | 8 040 | 2 526 | 10 749 | 41 682 | 11 028 | 740 |
| **of which in sterling** |  |  |  |  |  |  |  |  |  |
|  | TDCQ | TDCR | TDCS | TDCT | TDCU | TDCV | TDCW | TDCX | TDCY |
| 1997 | 17 292 | 2 243 | 7 308 | 7 741 | 2 375 | 8 942 | 38 890 | 10 906 | 598 |

[1] This is a series of statistics based on the Standard Industrial Classification 1992 and includes borrowing under sale and repurchase agreements (repo). Adjustments for transit items are not included. Figures are supplied by monthly reporting banks and grossed to cover quarterly reporters. They exclude deposits from building societies and residents of the Channel Islands and Isle of Man.

*Source: Bank of England: 0171 601 3236*

# 22.6 Industrial analysis of bank deposits from UK residents[1]

continued

£ millions

| | Real estate, renting, computer and other business activities | | | | | Recreational, personal & community service activities | | Financial intermediation (excl. insurance & pension funds) | |
|---|---|---|---|---|---|---|---|---|---|
| | Computer & related activities | Legal, accountancy, consultancy & other business activities | Public administration & defence | Education | Health & social work | Recreational, cultural & sporting activities | Personal & community services activities | Total | Financial leasing corporations |
| **Amounts outstanding (sterling & other currencies)** | | | | | | | | | |
| **Deposit liabilities (including under repos)** | | | | | | | | | |
| | TDAZ | TDBA | TDBB | TDBC | TDBD | TDBF | TDBE | TDBG | TDBH |
| 1997 | 3 123 | 26 791 | 10 612 | 3 615 | 6 129 | 4 543 | 9 144 | 123 214 | 2 913 |
| **of which in sterling** | | | | | | | | | |
| | TDCZ | TDDA | TDDB | TDDC | TDDD | TDDF | TDDE | TDDG | TCDJ |
| 1997 | 2 477 | 24 909 | 10 514 | 3 499 | 6 068 | 4 075 | 8 675 | 67 957 | 39 266 |

| | Financial intermediation (excl. insurance & pension funds) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Non-bank credit grantors, excl. credit unions | Credit unions | Factoring corporations | Mortgage & housing credit corporations | Investment & unit trusts excl. money market mutual funds | Money market mutual funds | Bank holding companies | Securities dealers (f) | Other financial intermediaries |
| **Amounts outstanding (sterling & other currencies)** | | | | | | | | | |
| **Deposit liabilities (including under repos)** | | | | | | | | | |
| | TDBI | TDBJ | TDBK | TDBL | TDBM | TDBN | TDBO | TDBP | TDBQ |
| 1997 | 5 789 | 185 | 271 | 639 | 19 488 | 551 | 3 319 | 56 298 | 33 762 |
| **of which in sterling** | | | | | | | | | |
| | TDDI | TDDJ | TDDK | TDDL | TDDM | TDDN | TDDO | TDDP | TDDQ |
| 1997 | 4 261 | 185 | 265 | 621 | 14 083 | 514 | 3 242 | 21 622 | 20 580 |

| | | Activities auxiliary to financial intermediation | | |
|---|---|---|---|---|
| | Insurance companies & pension funds | Placed by fund managers (b) | Other | Individuals & individual trusts |
| **Amounts outstanding (sterling & other currencies)** | | | | |
| **Deposit liabilities (including under repos)** | | | | |
| | TDBR | TDBS | TDBT | TDBU |
| 1997 | 49 421 | 20 221 | 8 749 | 316 181 |
| **of which in sterling** | | | | |
| | TDDR | TDDS | TDDT | TDDU |
| 1997 | 41 969 | 15 209 | 6 206 | 314 833 |

See footnote on first part of this table.

*Source: Bank of England: 0171 601 3236*

# 22.7 Discount houses[1,2]

£ millions

| | | December | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995[6] | 1996[7] |
| **Assets** | | | | | | | | | | | | |
| Total | ATKE | 9 539 | 11 608 | 12 027 | 15 276 | 15 193 | 11 857 | 9 743 | 10 551 | 10 581 | 12 495 | 21 954 |
| Treasury bills | ATJN | 240 | 261 | 647 | 940 | 415 | 158 | 248 | 91 | 1 | 661 | 420 |
| Other bills[3]: | | | | | | | | | | | | |
| Sterling | KDIC | 4 073 | 5 351 | 4 205 | 6 006 | 5 384 | 3 851 | 2 902 | 1 953 | 3 042 | 3 163 | 4 470 |
| Other currencies | ATKC | 30 | 25 | 51 | 45 | 80 | 13 | – | – | – | – | – |
| British government securities | ATJW | 21 | 33 | 8 | 4 | 13 | 61 | 72 | 187 | 292 | 250 | 508 |
| UK banks CDs: | | | | | | | | | | | | |
| Sterling | ATJS | 3 022 | 3 705 | 4 304 | 4 338 | 5 753 | 5 408 | 4 546 | 5 251 | 4 753 | 4 581 | 9 491 |
| Other currencies | ATKB | 124 | 38 | 33 | 137 | 138 | 134 | 63 | 51 | 6 | – | – |
| Building Society CDs and time deposits | KDIH | 348 | 747 | 897 | 1 270 | 1 768 | 978 | 510 | 569 | 497 | 159 | 320 |
| Local government securities | ATJX | 13 | 2 | – | – | – | – | – | – | – | – | – |
| Other assets[4]: | | | | | | | | | | | | |
| Sterling | KDIJ | 1 428 | 1 417 | 1 738 | 2 307 | 1 399 | 1 136 | 1 291 | 2 248 | 1 788 | 3 551 | 6 626 |
| Other currencies | ATKD | 168 | 119 | 136 | 218 | 244 | 116 | 110 | 202 | 202 | 130 | 119 |
| **Borrowed funds[5]** | | | | | | | | | | | | |
| Total | KDIL | 9 246 | 11 312 | 11 727 | 14 926 | 14 911 | 11 604 | 9 482 | 10 338 | 10 382 | 12 274 | 21 667 |
| Bank of England, banking department | ATJD | – | 45 | 35 | 113 | 43 | – | – | 332 | – | – | – |
| Other UK banks: | | | | | | | | | | | | |
| Sterling | ATJE | 6 983 | 8 064 | 8 182 | 10 192 | 10 861 | 8 871 | 7 571 | 7 049 | 7 939 | 6 795 | 7 160 |
| Other currencies | ATJI | 129 | 59 | 68 | 145 | 92 | 66 | 52 | 94 | 82 | 20 | 7 |
| Other sources: | | | | | | | | | | | | |
| Sterling | KDIP | 1 988 | 3 019 | 3 294 | 4 219 | 3 559 | 2 472 | 1 743 | 2 710 | 2 241 | 5 349 | 14 345 |
| Other currencies | KDIQ | 146 | 125 | 148 | 258 | 357 | 196 | 115 | 152 | 120 | 109 | 156 |

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1 Comprises money market dealing counterparties of the Bank of England which are authorised under the Banking Act. Following the money market reforms of March 1997, these institutions are included in Table 22.4.

2 Securities,etc, are generally reported at the value standing in the reporting institution's books.

3 Including local government and public corporation bills.

4 Including funds lent to UK banks and in the local government market.

5 Excluding capital and reserves.

6 The change in reporting of data on sale and repurchase agreement inflated the balance sheet of the discount houses by £2.4 bn in sterling at end-1995. Their other currency balance sheet was unaffected. At end-1995, the reporting of data on sale and repurchase agreements was changed to bring it into line with the internationally agreed national accounting conventions. The effect of this change was to inflate the aggregate balance sheet of all monthly reporting banks by £1.3bn in sterling and £49.3bn in other currency.

7 See footnote 3 to table 22.3.

*Source: Bank of England: 0171 601 3236*

# 22.8 Public sector net cash requirement and other counterparts to changes in money stock during the year

£ millions, not seasonally adjusted

| | | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Public sector net cash requirement (surplus-)** | ABEN | –11 894† | –9 307 | –2 365 | 7 659 | 28 670 | 42 514 | 37 888 | 35 118 | 25 000 | 12 412 |
| Sales(-) of public sector debt to M4 private sector | KHGZ | 3 809† | 12 736 | –668 | –5 543 | –20 093 | –30 193 | –22 946 | –21 859 | –18 848 | –10 781 |
| M4 lending[1] | AVBS | 82 322† | 88 927 | 70 881 | 37 089 | 25 610 | 22 575 | 31 605 | 57 743 | 59 129 | 68 528 |
| External and foreign currency finance of the public sector | KHJP | 3 462 | –3 385 | 3 382 | –3 735 | –12 896 | –10 809 | 1 311 | –3 201 | –11 530† | –8 393 |
| Other external and foreign currency flows[2] | AVBW | –11 957† | –13 657 | –12 259 | 1 216 | 7 649 | 14 682 | –7 546 | –3 352 | 17 917 | 24 357 |
| Net non-deposit liabilities (increase-) | AVBX | –12 994† | –10 585 | –8 781 | –8 666 | –10 854 | –15 154 | –15 021 | –8 336 | –12 129 | –6 615 |
| **Money stock (M4)** | AUZI | 52 514† | 64 755 | 50 371 | 27 971 | 17 902 | 23 791 | 25 292 | 56 116 | 59 433 | 79 513 |

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1 Bank and building society lending, plus holdings of commercial bills by the Issue Department of the Bank of England.

2 Including sterling lending to non-residents sector.

*Source: Bank of England: 0171 601 5468*

# 22.9 Money stock and liquidity

£ millions

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Amounts outstanding at end-year** | | | | | | | | | | | | |
| Notes and coin in circulation with the M4 private sector[1] | VQKT | 13 403 | 14 446 | 15 355 | 15 253 | 15 690 | 16 770 | 17 795 | 18 749 | 20 007 | 20 843† | 22 477 |
| UK private sector sterling non-interest bearing sight deposits[2,3,6,7] | AUYA | 30 750 | 34 829 | 31 240 | 29 282 | 29 388 | 28 659 | 34 515 | 33 487 | 35 435 | 38 433 | 38 936 |
| **Money stock (M2)[5,6,7]** | VQXV | 220 542 | 256 317 | 279 953 | 309 810 | 335 928 | 373 243 | 394 510 | 410 469 | 437 102 | 460 294† | 484 828 |
| **Money stock M4[6,7,8]** | AUYM | 304 948 | 358 233 | 426 322 | 477 130 | 504 118 | 517 788 | 543 855 | 566 843† | 623 449 | 682 944 | 721 260 |
| **Changes during the year[4]** | | | | | | | | | | | | |
| Notes and coin in circulation with the M4 private sector[1] | VQLU | 711 | 1 043 | 898 | −102 | 437 | 1 087 | 1 025 | 954 | 1 256 | 836† | 1 646 |
| UK private sector sterling non-interest bearing sight deposits[2,3,6,7] | AUZA | 3 375 | 4 062 | −3 928† | −2 056 | −780 | −318 | 4 201 | 1 084 | 1 783 | 3 527 | 5 376 |
| **Money stock (M2)[5,6,7]** | AUZE | 17 637 | 30 979 | 21 062 | 18 332 | 22 990 | 9 809 | 18 854 | 17 613 | 26 570 | 24 346 | 36 024 |
| **Money stock M4[6,7,8]** | AUZI | 43 746† | 52 514 | 64 755 | 50 371 | 27 971 | 17 902 | 23 791 | 25 292 | 56 116 | 59 433 | 79 513 |

1 The estimates of levels of coin in circulation include allowance for wastage, hoarding, etc.

2 Non-interest bearing deposits are confined to those with institutions included in the United Kingdom banks sector (See Table 22.3).

3 Banks' data from 1986 onwards are adjusted by a proportion of sterling items in transit and suspense.

4 As far as possible the changes exclude the effect of changes in the number of contributors to the series, and also of the introduction of new statistical returns. Changes are not seasonally adjusted.

5 With effect from the flow for December 1992, M2 comprises the UK non-monetary financial institutions and non-public sector, i.e. M4 private sector's holdings of notes and coin together with its sterling denominated retail deposits with UK monetary financial institutions.

6 Revised rules on netting of customers' credit balances against their borrowing increased the UK private sector's outstanding balances of deposits and borrowing by £2.5 bn at end-December 1993. Within retail deposits, £1.7 bn of the increase was in NIB bank deposits. Re-netting during 1994 amounted to £1.7 bn. Changes data have been adjusted to exclude these effects.

7 Building societies' data from 1992 onwards are affected by the revised treatment of building society transit items within M4.

8 From end-1986, the discrepancy in banks' reporting of their domestic sterling interbank business has been allocated mainly to the wholesale component of M4, rather than to net non-deposit sterling liabilities.

*Source: Bank of England: 0171 601 5468*

# 22.10 Selected retail banks' base rate[1]

Percentage rates operative between dates shown

Rate

| Date of change | New rate | Date of change | New rate | Date of change | New rate |
|---|---|---|---|---|---|
| 1985 Jan 11 | 10.50 | Dec 4 | 8.50 | Sep 4 | 10.50 |
| Jan 14[1] | 12.00 | | | | |
| Jan 28 | 14.00 | 1988 Feb 2 | 9.00 | 1992 May 5 | 10.00 |
| Mar 20 | 13.50-14.00 | Mar 17 | 8.50-9.00 | Sep 16[1] | 12.00 |
| Mar 21 | 13.50 | Mar 18 | 8.50 | Sep 17[1] | 10.00-12.00 |
| Mar 29 | 13.00-13.50 | Apr 11 | 8.00 | Sep 18 | 10.00 |
| Apr 3 | 13.00-13.25 | May 17 | 7.50-8.00 | Sep 22 | 9.00 |
| Apr 12 | 12.75-13.00 | May 18 | 7.50 | Oct 16 | 8.00-9.00 |
| Apr 19 | 12.50-12.75 | Jun 2 | 7.50-8.00 | Oct 19 | 8.00 |
| Jun 12 | 12.50 | Jun 3 | 8.00 | Nov 13 | 7.00 |
| Jul 15 | 12.00-12.50 | Jun 6 | 8.00-8.50 | | |
| Jul 16 | 12.00 | Jun 7 | 8.50 | 1993 Jan 26 | 6.00 |
| Jul 29 | 11.50-12.00 | Jun 22 | 8.50-9.00 | Nov 23 | 5.50 |
| Jul 30 | 11.50 | Jun 23 | 9.00 | | |
| | | Jun 28 | 9.00-9.50 | 1994 Feb 8 | 5.25 |
| 1986 Jan 9 | 12.50 | Jun 29 | 9.50 | Sep 12 | 5.75 |
| Mar 19 | 11.50 | Jul 4 | 9.50-10.00 | Dec 7 | 6.25 |
| Apr 8 | 11.00-11.50 | Jul 5 | 10.00 | | |
| Apr 9 | 11.00 | Jul 18 | 10.00-10.50 | 1995 Feb 2[1] | 6.25-6.75 |
| Apr 21 | 10.50 | Jul 19 | 10.50 | Feb 3 | 6.75 |
| May 23 | 10.00-10.50 | Aug 8 | 10.50-11.00 | Dec 13 | 6.50 |
| May 27 | 10.00 | Aug 9 | 11.00 | | |
| Oct 14 | 10.00-11.00 | Aug 25 | 11.00-12.00 | 1996 Jan 18 | 6.25 |
| Oct 15 | 11.00 | Aug 26 | 12.00 | Mar 8 | 6.00 |
| | | Nov 25 | 13.00 | Jun 6 | 5.75 |
| 1987 Mar 10 | 10.50 | | | Oct 30 | 5.75-6.00 |
| Mar 18 | 10.00-10.50 | 1989 May 24 | 14.00 | Oct 31 | 6.00 |
| Mar 19 | 10.00 | Oct 5 | 15.00 | | |
| Apr 28 | 9.50-10.00 | | | 1997 May 6 | 6.25 |
| Apr 29 | 9.50 | 1990 Oct 8 | 14.00 | Jun 6 | 6.25-6.50 |
| May 11 | 9.00 | | | Jun 9 | 6.50 |
| Aug 6 | 9.00-10.00 | 1991 Feb 13 | 13.50 | Jul 10 | 6.75 |
| Aug 7 | 10.00 | Feb 27 | 13.00 | Aug 7 | 7.00 |
| Oct 23 | 9.50-10.00 | Mar 22 | 12.50 | Nov 6 | 7.25 |
| Oct 29 | 9.50 | Apr 12 | 12.00 | | |
| Nov 4 | 9.00-9.50 | May 24 | 11.50 | 1998 Jun 4 | 7.50 |
| Nov 5 | 9.00 | Jul 12 | 11.00 | | |

1 Data obtained from Barclays Bank, Lloyds Bank, Midland Bank, National Westminster Bank whose rates are used to compile this series. Where all the rates did not change on the same day a spread is shown.

*Source: Bank of England: 0171 601 4342*

# 22.11 Average three month sterling money market rates[4]

Rate per cent

| | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Treasury bills:**[1] KDMM | | | | | | | | | | | |
| January | 10.52 | 8.37 | 12.45 | 14.50 | 13.00 | 9.97 | 6.05 | 4.88 | 5.93 | 6.08 | 6.01 |
| February | 10.29 | 8.79 | 12.39 | 14.45 | 12.39 | 9.80 | 5.37 | 4.76 | 6.16 | 5.96 | 5.81 |
| March | 9.35 | 8.27 | 12.41 | 14.57 | 11.64 | 10.10 | 5.38 | 4.83 | 6.09 | 5.81 | 5.92 |
| April | 9.43 | 7.74 | 12.47 | 14.59 | 11.25 | 9.97 | 5.33 | 4.88 | 6.30 | 5.80 | 6.09 |
| May | 8.46 | 7.54 | 12.54 | 14.50 | 10.84 | 9.42 | 5.30 | 4.81 | 6.20 | 5.82 | 6.15 |
| June | 8.54 | 8.88 | 13.59 | 14.38 | 10.72 | 9.42 | 5.19 | 4.88 | 6.37 | 5.58 | 6.37 |
| July | 8.84 | 10.05 | 13.29 | 14.32 | 10.52 | 9.43 | 5.13 | 5.09 | 6.62 | 5.49 | 6.60 |
| August | 9.79 | 11.13 | 13.32 | 14.31 | 10.20 | 9.65 | 5.06 | 5.34 | 6.59 | 5.54 | 6.81 |
| September | 9.69 | 11.53 | 13.44 | 14.26 | 9.66 | 9.16 | 5.16 | 5.39 | 6.52 | 5.54 | 6.88 |
| October | 9.45 | 11.54 | 14.46 | 13.37 | 9.86 | 7.47 | 5.15 | 5.44 | 6.57 | 5.55 | 6.94 |
| November | 8.43 | 12.07 | 14.45 | 12.92 | 9.98 | 6.49 | 4.95 | 5.63 | 6.44 | 6.02 | 7.09 |
| December | 8.19 | 12.54 | 14.50 | 12.96 | 10.10 | 6.39 | 4.87 | 5.87 | 6.21 | 6.08 | 7.04 |
| **Eligible bill:**[2] KDMY | | | | | | | | | | | |
| January | 10.63 | 8.42 | 12.58 | 14.55 | 13.34 | 10.08 | 6.43 | 5.07 | 6.41 | 6.18 | 6.15 |
| February | 10.46 | 8.88 | 12.54 | 14.53 | 12.55 | 9.87 | 5.59 | 4.95 | 6.54 | 6.00 | 5.99 |
| March | 9.60 | 8.51 | 12.56 | 14.67 | 11.75 | 10.14 | 5.62 | 4.90 | 6.40 | 5.87 | 6.01 |
| April | 9.46 | 7.90 | 12.66 | 14.63 | 11.44 | 10.18 | 5.66 | 4.93 | 6.44 | 5.83 | 6.26 |
| May | 8.56 | 7.63 | 12.70 | 14.54 | 11.05 | 9.56 | 5.67 | 4.92 | 6.54 | 5.85 | 6.31 |
| June | 8.62 | 8.63 | 13.65 | 14.40 | 10.78 | 9.52 | 5.62 | 4.94 | 6.44 | 5.66 | 6.50 |
| July | 8.85 | 10.15 | 13.41 | 14.33 | 10.61 | 9.59 | 5.63 | 5.01 | 6.66 | 5.57[†] | 6.80 |
| August | 9.71 | 10.92 | 13.36 | 14.34 | 10.39 | 9.80 | 5.59 | 5.44 | 6.64 | 5.60 | 6.95 |
| September | 9.81 | 11.70 | 13.54 | 14.31 | 9.85 | 9.43 | 5.58 | 5.54 | 6.55 | 5.63 | 7.02 |
| October | 9.62 | 11.61 | 14.41 | 13.40 | 10.02 | 7.78 | 5.50 | 5.74 | 6.58 | 5.76 | 7.10 |
| November | 8.63 | 11.81 | 14.54 | 13.10 | 10.09 | 6.70 | 5.31 | 5.89 | 6.49 | 6.10 | 7.27 |
| December | 8.35 | 12.63 | 14.37 | 13.14 | 10.21 | 6.69 | 5.04 | 6.12 | 6.29 | 6.18 | 7.31 |
| **Interbank rate:** [3] AMIJ | | | | | | | | | | | |
| January | 11.05 | 8.93 | 13.12 | 15.16 | 13.97 | 10.65 | 6.94 | 5.39 | 6.56 | 6.36 | 6.32 |
| February | 10.82 | 9.27 | 13.02 | 15.11 | 13.25 | 10.37 | 6.16 | 5.22 | 6.75 | 6.16 | 6.19 |
| March | 9.95 | 8.89 | 13.03 | 15.29 | 12.40 | 10.62 | 5.98 | 5.16 | 6.66 | 6.05 | 6.20 |
| April | 9.78 | 8.30 | 13.13 | 15.21 | 11.95 | 10.62 | 5.98 | 5.21 | 6.67 | 6.00 | 6.38 |
| May | 8.82 | 8.03 | 13.14 | 15.15 | 11.53 | 10.06 | 5.97 | 5.17 | 6.72 | 6.02 | 6.45 |
| June | 8.89 | 8.93 | 14.15 | 14.97 | 11.24 | 9.98 | 5.89 | 5.13 | 6.64 | 5.85 | 6.66 |
| July | 9.19 | 10.55 | 13.90 | 14.95 | 11.09 | 10.15 | 5.95 | 5.20 | 6.80 | 5.73 | 6.96 |
| August | 10.05 | 11.40 | 13.85 | 15.00 | 10.89 | 10.35 | 5.84 | 5.53 | 6.79 | 5.75 | 7.15 |
| September | 10.16 | 12.15 | 14.02 | 14.91 | 10.29 | 9.99 | 5.91 | 5.67 | 6.72 | 5.77 | 7.21 |
| October | 9.96 | 12.02 | 15.02 | 14.03 | 10.40 | 8.32 | 5.76 | 5.91 | 6.73 | 5.94 | 7.26 |
| November | 8.94 | 12.33 | 15.11 | 13.64 | 10.48 | 7.21 | 5.57 | 6.06 | 6.64 | 6.30 | 7.54 |
| December | 8.77 | 13.15 | 15.12 | 13.81 | 10.78 | 7.15 | 5.33 | 6.37 | 6.49 | 6.35 | 7.62 |
| **Certificate of deposits:**[3] KOSA | | | | | | | | | | | |
| January | 10.95 | 8.82 | 13.05 | 15.10 | 13.86 | 10.53 | 6.82 | 5.29 | 6.48 | 6.31 | 6.27 |
| February | 10.70 | 9.10 | 12.96 | 15.05 | 13.18 | 10.27 | 6.00 | 5.14 | 6.67 | 6.11 | 6.14 |
| March | 9.83 | 8.77 | 12.96 | 15.20 | 12.33 | 10.51 | 5.87 | 5.09 | 6.59 | 6.01 | 6.15 |
| April | 9.66 | 8.16 | 13.03 | 15.15 | 11.86 | 10.50 | 5.84 | 5.12 | 6.62 | 5.96 | 6.33 |
| May | 8.70 | 7.88 | 13.03 | 15.09 | 11.44 | 9.95 | 5.86 | 5.10 | 6.66 | 5.98 | 6.39 |
| June | 8.77 | 8.78 | 14.04 | 14.90 | 11.13 | 9.89 | 5.77 | 5.06 | 6.56 | 5.79 | 6.62 |
| July | 9.11 | 10.35 | 13.85 | 14.90 | 10.99 | 10.04 | 5.81 | 5.11 | 6.72 | 5.69 | 6.92 |
| August | 9.92 | 11.13 | 13.80 | 14.94 | 10.79 | 10.21 | 5.71 | 5.45 | 6.73 | 5.71 | 7.12 |
| September | 10.06 | 11.99 | 13.98 | 14.87 | 10.21 | 9.83 | 5.79 | 5.58 | 6.66 | 5.74 | 7.17 |
| October | 9.85 | 11.90 | 14.94 | 13.97 | 10.30 | 8.17 | 5.65 | 5.81 | 6.68 | 5.89 | 7.22 |
| November | 8.81 | 12.17 | 15.04 | 13.53 | 10.37 | 7.04 | 5.46 | 5.97 | 6.58 | 6.25 | 7.50 |
| December | 8.62 | 13.04 | 15.08 | 13.68 | 10.67 | 7.02 | 5.23 | 6.25 | 6.44 | 6.29 | 7.57 |
| **Local authority deposits:**[3] KDPX | | | | | | | | | | | |
| January | 11.00 | 8.88 | 13.04 | 15.02 | 13.94 | 10.61 | 6.84 | 5.30 | 6.52 | 6.31 | 6.27 |
| February | 10.95 | 9.25 | 13.01 | 15.02 | 13.24 | 10.34 | 6.09 | 5.12 | 6.69 | 6.13 | 6.15 |
| March | 10.14 | 8.86 | 12.96 | 15.20 | 12.45 | 10.57 | 5.93 | 5.08 | 6.59 | 6.02 | 6.14 |
| April | 9.90 | 8.22 | 13.09 | 15.19 | 11.89 | 10.59 | 5.95 | 5.14 | 6.60 | 5.98 | 6.33 |
| May | 9.00 | 7.98 | 13.10 | 15.12 | 11.50 | 10.02 | 5.94 | 5.12 | 6.68 | 6.00 | 6.38 |
| June | 9.00 | 8.86 | 14.04 | 14.94 | 11.23 | 9.94 | 5.86 | 5.08 | 6.58 | 5.80 | 6.57 |
| July | 9.00 | 10.44 | 13.86 | 14.91 | 11.05 | 10.10 | 5.90 | 5.18 | 6.76 | 5.69[†] | 6.90 |
| August | 9.85 | 11.28 | 13.77 | 14.96 | 10.88 | 10.24 | 5.80 | 5.44 | 6.74 | 5.71 | 7.11 |
| September | 10.00 | 12.06 | 13.94 | 14.92 | 10.32 | 9.82 | 5.85 | 5.62 | 6.65 | 5.72 | 7.19 |
| October | 9.82 | 11.95 | 14.93 | 14.03 | 10.45 | 8.28 | 5.70 | 5.84 | 6.68 | 5.86 | 7.21 |
| November | 9.00 | 12.24 | 15.00 | 13.60 | 10.44 | 7.17 | 5.51 | 5.99 | 6.60 | 6.24 | 7.49 |
| December | 8.95 | 13.05 | 15.01 | 13.78 | 10.75 | 7.08 | 5.26 | 6.32 | 6.43 | 6.30 | 7.56 |

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1 Average rate of discount at weekly (Friday) tender.
2 Working day average of the mean of the bid and offer discount rate.
3 Working day average of the mean bid and offer yield.
4 A full definition of these series is given in Section 7 of the ONS Financial Statistics Explanatory Handbook.

*Source: Bank of England: 0171 601 4342*

# 22.12 Average foreign exchange rates[1,2]

| | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Sterling exchange rate index (1990 = 100)** AJHX | | | | | | | | | | | |
| January | 94.2 | 102.1 | 108.1 | 96.5 | 103.0 | 99.6 | 88.8 | 92.0 | 88.5 | 83.2 | 95.9 |
| February | 94.2 | 101.6 | 107.6 | 98.3 | 103.0 | 99.7 | 84.7 | 90.4 | 87.4 | 83.8 | 97.4 |
| March | 98.3 | 104.9 | 106.0 | 95.5 | 101.9 | 98.9 | 86.4 | 89.8 | 85.6 | 83.5 | 97.4 |
| April | 99.2 | 107.0 | 105.4 | 95.5 | 101.6 | 100.2 | 88.9 | 89.2 | 84.5 | 83.8 | 99.5 |
| May | 100.5 | 107.5 | 104.3 | 96.5 | 100.9 | 101.7 | 89.0 | 88.9 | 84.3 | 84.6 | 99.0 |
| June | 99.7 | 105.1 | 101.0 | 99.1 | 99.5 | 101.7 | 88.3 | 89.1 | 84.1 | 86.0 | 100.4 |
| July | 99.9 | 104.7 | 102.0 | 102.4 | 99.6 | 101.2 | 90.5 | 87.9 | 83.6 | 85.7 | 104.5 |
| August | 99.4 | 106.3 | 101.3 | 104.2 | 99.9 | 100.5 | 90.3 | 87.8 | 84.4 | 84.7 | 102.5 |
| September | 100.2 | 104.8 | 101.0 | 102.8 | 100.1 | 96.5 | 89.8 | 88.1 | 84.8 | 86.1 | 100.4 |
| October | 100.7 | 105.8 | 99.0 | 103.7 | 99.6 | 88.7 | 89.4 | 89.1 | 84.3 | 88.4 | 101.1 |
| November | 102.6 | 106.6 | 96.9 | 103.0 | 99.9 | 86.2 | 90.2 | 89.1 | 83.3 | 92.0 | 103.8 |
| December | 103.0 | 107.8 | 95.1 | 102.0 | 100.0 | 88.2 | 91.0 | 89.1 | 82.9 | 93.8 | 104.4 |
| **Sterling/US Dollar** AJFA | | | | | | | | | | | |
| January | 1.51 | 1.80 | 1.77 | 1.65 | 1.93 | 1.81 | 1.53 | 1.49 | 1.57 | 1.53 | 1.66 |
| February | 1.53 | 1.76 | 1.75 | 1.70 | 1.97 | 1.78 | 1.44 | 1.48 | 1.57 | 1.54 | 1.62 |
| March | 1.59 | 1.83 | 1.71 | 1.62 | 1.83 | 1.72 | 1.46 | 1.49 | 1.60 | 1.53 | 1.61 |
| April | 1.63 | 1.88 | 1.70 | 1.64 | 1.75 | 1.76 | 1.55 | 1.48 | 1.61 | 1.51 | 1.63 |
| May | 1.67 | 1.87 | 1.63 | 1.68 | 1.73 | 1.81 | 1.55 | 1.50 | 1.59 | 1.52 | 1.63 |
| June | 1.63 | 1.78 | 1.55 | 1.71 | 1.65 | 1.86 | 1.51 | 1.53 | 1.59 | 1.54 | 1.64 |
| July | 1.61 | 1.70 | 1.62 | 1.81 | 1.65 | 1.92 | 1.50 | 1.55 | 1.60 | 1.55 | 1.67 |
| August | 1.60 | 1.70 | 1.60 | 1.90 | 1.68 | 1.94 | 1.49 | 1.54 | 1.57 | 1.55 | 1.60 |
| September | 1.65 | 1.68 | 1.57 | 1.88 | 1.72 | 1.86 | 1.53 | 1.57 | 1.56 | 1.56 | 1.60 |
| October | 1.66 | 1.74 | 1.59 | 1.95 | 1.72 | 1.66 | 1.50 | 1.61 | 1.58 | 1.59 | 1.63 |
| November | 1.78 | 1.81 | 1.57 | 1.96 | 1.78 | 1.53 | 1.48 | 1.59 | 1.56 | 1.66 | 1.69 |
| December | 1.83 | 1.83 | 1.60 | 1.93 | 1.83 | 1.55 | 1.49 | 1.56 | 1.54 | 1.66 | 1.66 |
| **Sterling/Deutsche Mark** AJFH | | | | | | | | | | | |
| January | 2.80 | 2.98 | 3.26 | 2.79 | 2.92 | 2.86 | 2.47 | 2.60 | 2.41 | 2.24 | 2.66 |
| February | 2.79 | 2.98 | 3.24 | 2.84 | 2.91 | 2.88 | 2.36 | 2.57 | 2.36 | 2.25 | 2.72 |
| March | 2.92 | 3.07 | 3.20 | 2.77 | 2.93 | 2.87 | 2.41 | 2.52 | 2.25 | 2.26 | 2.72 |
| April | 2.95 | 3.14 | 3.18 | 2.76 | 2.98 | 2.89 | 2.47 | 2.52 | 2.22 | 2.28 | 2.79 |
| May | 2.98 | 3.17 | 3.17 | 2.79 | 2.96 | 2.94 | 2.49 | 2.49 | 2.24 | 2.32 | 2.78 |
| June | 2.96 | 3.12 | 3.07 | 2.88 | 2.94 | 2.92 | 2.50 | 2.48 | 2.23 | 2.36 | 2.84 |
| July | 2.97 | 3.14 | 3.07 | 2.96 | 2.95 | 2.86 | 2.57 | 2.43 | 2.21 | 2.34 | 2.99 |
| August | 2.97 | 3.21 | 3.07 | 2.98 | 2.94 | 2.82 | 2.53 | 2.41 | 2.26 | 2.30 | 2.95 |
| September | 2.98 | 3.14 | 3.07 | 2.95 | 2.92 | 2.68 | 2.47 | 2.42 | 2.28 | 2.35 | 2.86 |
| October | 2.99 | 3.16 | 2.96 | 2.96 | 2.91 | 2.45 | 2.46 | 2.44 | 2.23 | 2.42 | 2.87 |
| November | 2.99 | 3.16 | 2.88 | 2.92 | 2.88 | 2.42 | 2.52 | 2.45 | 2.21 | 2.51 | 2.93 |
| December | 2.99 | 3.21 | 2.78 | 2.88 | 2.86 | 2.45 | 2.55 | 2.45 | 2.22 | 2.58 | 2.95 |

1 Working day average
2 A full definition of these series is given in Section 7 of the ONS Explanatory Handbook.

*Source: Bank of England: 0171 601 4342*

# 22.13 Average FTSE Actuaries share indices[1,2]

| | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **FTSE 100** AJNO | | | | | | | | | | | |
| January | 1 763.23 | 1 767.30 | 1 891.73 | 2 367.84 | 2 106.64 | 2 520.19 | 2 790.29 | 3 431.29 | 3 028.27 | 3 715.78 | 4 166.48 |
| February | 1 910.85 | 1 746.52 | 2 045.16 | 2 296.99 | 2 278.36 | 2 543.31 | 2 840.17 | 3 396.40 | 3 051.68 | 3 738.08 | 4 316.57 |
| March | 2 006.69 | 1 807.48 | 2 074.01 | 2 248.53 | 2 449.81 | 2 495.24 | 2 897.07 | 3 206.10 | 3 078.24 | 3 697.50 | 4 349.78 |
| April | 1 971.99 | 1 786.53 | 2 065.76 | 2 191.33 | 2 514.14 | 2 549.44 | 2 837.45 | 3 130.94 | 3 198.38 | 3 792.32 | 4 312.51 |
| May | 2 148.70 | 1 782.53 | 2 136.55 | 2 230.57 | 2 493.32 | 2 702.34 | 2 830.13 | 3 089.23 | 3 288.31 | 3 758.41 | 4 622.62 |
| June | 2 265.77 | 1 847.21 | 2 147.33 | 2 376.98 | 2 495.14 | 2 604.44 | 2 874.70 | 2 980.32 | 3 351.55 | 3 734.02 | 4 649.40 |
| July | 2 366.71 | 1 856.07 | 2 246.82 | 2 361.90 | 2 530.10 | 2 443.25 | 2 850.73 | 3 036.57 | 3 426.50 | 3 707.21 | 4 843.16 |
| August | 2 258.18 | 1 830.25 | 2 353.95 | 2 195.05 | 2 600.50 | 2 344.11 | 3 019.28 | 3 178.50 | 3 486.95 | 3 841.75 | 4 945.56 |
| September | 2 300.76 | 1 773.85 | 2 376.46 | 2 081.02 | 2 622.16 | 2 452.41 | 3 028.12 | 3 098.35 | 3 534.27 | 3 927.10 | 5 010.35 |
| October | 2 098.07 | 1 842.89 | 2 201.81 | 2 091.89 | 2 580.86 | 2 587.09 | 3 125.15 | 3 046.77 | 3 531.80 | 4 020.99 | 5 145.13 |
| November | 1 647.06 | 1 818.03 | 2 205.54 | 2 089.68 | 2 505.09 | 2 712.92 | 3 111.59 | 3 086.85 | 3 580.31 | 3 969.54 | 4 846.24 |
| December | 1 674.85 | 1 769.68 | 2 358.54 | 2 164.10 | 2 410.50 | 2 777.08 | 3 313.68 | 3 026.62 | 3 650.05 | 4 038.89 | 5 087.53 |
| **FT Non-Financials** AJMG | | | | | | | | | | | |
| January | 970.65 | 992.40 | 1 064.79 | 1 291.51 | 1 115.00 | 1 353.77 | 1 496.94 | 1 818.98 | 1 631.29 | 1 919.36 | 2 104.75 |
| February | 1 058.56 | 986.84 | 1 158.47 | 1 249.22 | 1 204.72 | 1 374.45 | 1 522.74 | 1 818.96 | 1 631.03 | 1 941.86 | 2 150.64 |
| March | 1 117.74 | 1 021.06 | 1 182.26 | 1 219.10 | 1 308.69 | 1 354.06 | 1 552.97 | 1 745.46 | 1 631.47 | 1 953.49 | 2 178.24 |
| April | 1 102.02 | 1 011.11 | 1 174.75 | 1 186.16 | 1 342.30 | 1 387.84 | 1 522.32 | 1 708.89 | 1 690.67 | 2 021.61 | 2 149.68 |
| May | 1 201.81 | 1 009.62 | 1 214.28 | 1 204.65 | 1 331.16 | 1 476.08 | 1 522.69 | 1 690.44 | 1 738.74 | 2 013.00 | 2 219.45 |
| June | 1 262.95 | 1 042.22 | 1 222.95 | 1 285.06 | 1 330.25 | 1 419.66 | 1 539.22 | 1 618.42 | 1 767.52 | 1 999.60 | 2 231.81 |
| July | 1 329.12 | 1 054.34 | 1 273.48 | 1 275.24 | 1 342.46 | 1 319.06 | 1 521.63 | 1 642.28 | 1 806.86 | 1 958.89 | 2 284.21 |
| August | 1 263.46 | 1 044.04 | 1 323.05 | 1 184.05 | 1 379.55 | 1 258.02 | 1 614.52 | 1 726.77 | 1 846.24 | 2 002.27 | 2 326.86 |
| September | 1 290.90 | 1 002.78 | 1 329.32 | 1 116.53 | 1 404.22 | 1 301.02 | 1 623.43 | 1 680.38 | 1 868.17 | 2 043.06 | 2 369.90 |
| October | 1 164.22 | 1 044.29 | 1 223.70 | 1 119.39 | 1 387.17 | 1 364.42 | 1 653.67 | 1 639.72 | 1 851.30 | 2 069.12 | 2 439.08 |
| November | 908.90 | 1 034.07 | 1 212.80 | 1 113.82 | 1 353.28 | 1 425.57 | 1 643.34 | 1 654.73 | 1 854.75 | 2 040.44 | 2 332.02 |
| December | 936.73 | 994.40 | 1 280.70 | 1 145.07 | 1 299.58 | 1 473.45 | 1 733.10 | 1 622.39 | 1 879.54 | 2 056.24 | 2 401.00 |
| **Financials** AMAA | | | | | | | | | | | |
| January | 1 231.27 | 1 256.21 | 1 350.05 | 1 621.71 | 1 333.92 | 1 385.89 | 1 718.78 | 2 619.71 | 2 084.15 | 2 916.24 | 3 674.44 |
| February | 1 293.03 | 1 247.33 | 1 443.61 | 1 583.14 | 1 464.83 | 1 384.60 | 1 822.76 | 2 607.79 | 2 125.71 | 2 942.72 | 3 919.61 |
| March | 1 317.56 | 1 293.07 | 1 439.29 | 1 520.56 | 1 591.19 | 1 346.68 | 1 888.45 | 2 324.02 | 2 170.51 | 2 837.38 | 3 876.31 |
| April | 1 312.21 | 1 274.13 | 1 404.13 | 1 500.51 | 1 594.89 | 1 353.29 | 1 901.37 | 2 240.03 | 2 264.66 | 2 866.93 | 3 825.30 |
| May | 1 409.95 | 1 294.51 | 1 431.67 | 1 476.32 | 1 548.06 | 1 505.57 | 1 926.91 | 2 164.18 | 2 350.00 | 2 898.78 | 4 331.40 |
| June | 1 506.09 | 1 359.75 | 1 401.36 | 1 556.43 | 1 507.79 | 1 452.21 | 2 011.94 | 2 111.15 | 2 411.52 | 2 867.16 | 4 281.17 |
| July | 1 638.86 | 1 366.21 | 1 463.87 | 1 543.97 | 1 513.55 | 1 352.32 | 2 065.80 | 2 129.92 | 2 466.78 | 2 886.69 | 4 468.02 |
| August | 1 538.75 | 1 338.44 | 1 534.84 | 1 406.57 | 1 584.38 | 1 267.47 | 2 175.74 | 2 197.58 | 2 526.20 | 3 078.43 | 4 647.61 |
| September | 1 604.82 | 1 288.20 | 1 560.19 | 1 284.25 | 1 605.07 | 1 348.16 | 2 174.42 | 2 181.71 | 2 599.72 | 3 149.04 | 4 634.33 |
| October | 1 501.83 | 1 338.13 | 1 451.59 | 1 312.97 | 1 531.22 | 1 483.95 | 2 310.58 | 2 137.44 | 2 691.46 | 3 292.82 | 4 787.52 |
| November | 1 140.12 | 1 322.25 | 1 485.83 | 1 337.08 | 1 455.47 | 1 622.84 | 2 289.99 | 2 188.27 | 2 805.33 | 3 300.68 | 4 407.61 |
| December | 1 174.25 | 1 288.36 | 1 607.03 | 1 386.04 | 1 348.81 | 1 645.58 | 2 502.99 | 2 134.40 | 2 879.80 | 3 418.82 | 4 756.91 |
| **Investments Trusts** DEPG | | | | | | | | | | | |
| January | 1 388.83 | 1 271.38 | 1 505.58 | 1 949.83 | 1 497.25 | 1 822.17 | 2 064.63 | 3 058.15 | 2 609.12 | 3 079.31 | 3 198.05 |
| February | 1 450.64 | 1 307.36 | 1 645.71 | 1 850.43 | 1 642.43 | 1 825.74 | 2 217.35 | 3 056.69 | 2 604.17 | 3 142.90 | 3 328.88 |
| March | 1 503.94 | 1 347.03 | 1 682.71 | 1 783.47 | 1 835.51 | 1 808.41 | 2 244.24 | 2 901.35 | 2 583.43 | 3 106.91 | 3 340.35 |
| April | 1 472.51 | 1 331.57 | 1 686.87 | 1 757.29 | 1 863.97 | 1 826.01 | 2 225.74 | 2 844.45 | 2 648.57 | 3 216.41 | 3 234.90 |
| May | 1 528.11 | 1 327.85 | 1 771.28 | 1 800.58 | 1 864.72 | 1 945.40 | 2 256.79 | 2 812.57 | 2 762.00 | 3 237.58 | 3 377.50 |
| June | 1 627.24 | 1 378.24 | 1 766.20 | 1 882.72 | 1 859.45 | 1 837.53 | 2 330.08 | 2 709.20 | 2 791.09 | 3 170.26 | 3 422.71 |
| July | 1 729.63 | 1 419.22 | 1 836.10 | 1 878.07 | 1 854.11 | 1 726.09 | 2 372.09 | 2 725.64 | 2 874.20 | 3 075.76 | 3 453.98 |
| August | 1 734.94 | 1 403.78 | 1 943.11 | 1 688.83 | 1 885.60 | 1 626.22 | 2 563.16 | 2 882.04 | 2 938.91 | 3 147.91 | 3 512.81 |
| September | 1 780.38 | 1 381.18 | 1 963.65 | 1 581.00 | 1 926.31 | 1 688.05 | 2 549.64 | 2 831.12 | 2 969.59 | 3 182.58 | 3 493.30 |
| October | 1 660.19 | 1 429.26 | 1 847.86 | 1 537.79 | 1 905.34 | 1 801.19 | 2 663.51 | 2 732.79 | 2 924.52 | 3 204.46 | 3 534.96 |
| November | 1 203.89 | 1 433.84 | 1 868.74 | 1 540.42 | 1 834.04 | 1 933.38 | 2 669.09 | 2 732.46 | 2 932.60 | 3 137.47 | 3 275.77 |
| December | 1 193.10 | 1 401.17 | 1 979.77 | 1 561.66 | 1 747.99 | 2 000.31 | 2 880.07 | 2 686.29 | 2 998.07 | 3 129.25 | 3 370.41 |
| **FTSE All Share** AJMA | | | | | | | | | | | |
| January | 879.44 | 901.60 | 976.16 | 1 184.51 | 1 010.79 | 1 203.08 | 1 351.60 | 1 710.35 | 1 501.87 | 1 818.72 | 2 041.99 |
| February | 951.02 | 896.46 | 1 059.28 | 1 146.53 | 1 095.30 | 1 218.70 | 1 384.99 | 1 709.09 | 1 506.17 | 1 839.78 | 2 105.82 |
| March | 1 001.00 | 927.96 | 1 076.81 | 1 115.82 | 1 190.90 | 1 199.04 | 1 415.40 | 1 619.80 | 1 511.04 | 1 836.04 | 2 121.89 |
| April | 988.88 | 918.65 | 1 066.84 | 1 087.87 | 1 217.27 | 1 225.16 | 1 393.70 | 1 582.06 | 1 566.98 | 1 892.47 | 2 092.74 |
| May | 1 069.71 | 920.66 | 1 099.89 | 1 100.35 | 1 203.75 | 1 310.73 | 1 397.10 | 1 559.27 | 1 614.69 | 1 889.96 | 2 203.40 |
| June | 1 132.35 | 954.74 | 1 101.70 | 1 170.76 | 1 198.76 | 1 260.28 | 1 419.94 | 1 497.44 | 1 643.59 | 1 875.05 | 2 207.24 |
| July | 1 200.09 | 965.18 | 1 148.56 | 1 162.07 | 1 208.52 | 1 171.62 | 1 413.38 | 1 517.70 | 1 680.80 | 1 844.67 | 2 269.94 |
| August | 1 149.18 | 954.36 | 1 195.36 | 1 075.21 | 1 244.49 | 1 114.82 | 1 498.55 | 1 591.47 | 1 718.13 | 1 899.46 | 2 324.27 |
| September | 1 174.25 | 919.36 | 1 204.37 | 1 008.65 | 1 265.42 | 1 156.91 | 1 505.06 | 1 554.01 | 1 743.26 | 1 938.37 | 2 357.80 |
| October | 1 077.13 | 957.55 | 1 110.88 | 1 009.41 | 1 245.25 | 1 221.44 | 1 544.80 | 1 516.65 | 1 739.84 | 1 973.94 | 2 422.75 |
| November | 827.92 | 948.92 | 1 108.38 | 1 007.00 | 1 210.28 | 1 284.96 | 1 535.11 | 1 533.46 | 1 755.17 | 1 951.91 | 2 293.45 |
| December | 844.74 | 914.63 | 1 175.26 | 1 040.25 | 1 156.90 | 1 324.08 | 1 628.88 | 1 502.42 | 1 783.30 | 1 976.41 | 2 388.17 |

[1] Working day average

[2] A full definition of these series is given in Section 7 of the ONS Explanatory Handbook.

*Source: Bank of England: 0171 601 4342*

# 22.14 Average Zero Coupon Yields[1,2]

| | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Nominal Five Year Yield** KORU | | | | | | | | | | | |
| January | 10.05 | 9.27 | 10.12 | 11.17 | 10.46 | 9.37 | 7.14 | 5.84 | 8.68 | 6.85 | 7.14 |
| February | 9.69 | 9.19 | 9.95 | 11.60 | 9.93 | 9.14 | 6.78 | 6.19 | 8.57 | 7.12† | 6.82 |
| March | 8.88 | 8.85 | 10.10 | 12.44 | 10.00 | 9.56 | 6.66 | 6.93 | 8.49 | 7.47 | 7.07 |
| April | 8.67 | 8.71 | 10.50 | 12.71 | 9.98 | 9.32 | 6.97 | 7.58 | 8.30 | 7.53 | 7.27 |
| May | 8.21 | 8.93 | 10.51 | 12.34 | 10.11 | 8.91 | 7.23 | 8.00 | 7.98 | 7.54 | 6.93 |
| June | 8.55 | 9.19 | 10.80 | 11.71 | 10.32 | 8.91 | 7.15 | 8.47 | 7.81 | 7.47† | 6.96 |
| July | 9.00 | 9.74 | 10.29 | 11.71 | 10.09 | 8.92 | 6.83 | 8.31 | 7.92 | 7.31 | 7.00 |
| August | 10.02 | 9.94 | 10.06 | 11.89 | 9.85 | 9.31 | 6.44 | 8.52 | 7.73 | 7.20† | 6.97 |
| September | 10.04 | 10.15 | 10.43 | 11.86 | 9.45 | 9.00 | 6.43 | 8.75 | 7.50 | 7.19 | 6.72 |
| October | 9.86 | 9.74 | 10.67 | 11.30 | 9.51 | 7.71 | 6.30 | 8.69 | 7.58 | 6.98 | 6.52 |
| November | 8.75 | 10.04 | 10.77 | 10.95 | 9.59 | 7.08 | 6.28 | 8.53 | 7.23 | 7.18† | 6.70 |
| December | 9.07 | 10.42 | 10.81 | 10.70 | 9.58 | 7.35 | 5.86 | 8.54 | 6.90 | 7.20† | 6.45 |
| **Nominal Ten Year Yield** AJTT | | | | | | | | | | | |
| January | 9.96† | 9.56 | 9.52 | 10.28 | 10.17 | 9.23 | 8.35 | 6.35 | 8.60 | 7.48 | 7.51 |
| February | 9.70 | 9.28† | 9.30 | 10.66 | 9.81 | 9.11 | 8.11 | 6.79 | 8.52 | 7.82 | 7.15 |
| March | 8.98† | 9.03 | 9.44 | 11.48 | 10.02 | 9.39 | 7.80 | 7.47 | 8.47 | 8.10 | 7.40 |
| April | 8.95† | 9.05 | 9.71 | 11.75 | 9.93 | 9.12 | 7.93 | 7.88 | 8.33 | 8.05 | 7.57 |
| May | 8.64† | 9.24 | 9.67 | 11.51 | 10.12 | 8.78 | 8.20 | 8.31 | 8.08 | 8.09 | 7.07 |
| June | 8.74 | 9.26† | 10.06 | 11.04 | 10.32 | 8.85 | 8.00 | 8.72 | 8.05 | 8.07 | 7.03 |
| July | 9.10 | 9.53 | 9.71† | 11.10 | 10.02 | 8.74 | 7.63 | 8.53 | 8.23 | 7.95 | 6.91 |
| August | 9.86† | 9.58 | 9.49 | 11.43 | 9.78 | 9.04 | 7.13 | 8.58 | 8.10 | 7.86 | 6.95 |
| September | 9.95† | 9.71 | 9.75 | 11.53 | 9.44 | 8.96 | 7.01 | 8.79 | 7.95 | 7.86 | 6.69 |
| October | 9.87 | 9.37 | 9.91† | 11.19 | 9.52 | 8.68 | 6.93 | 8.67 | 8.12 | 7.56 | 6.36 |
| November | 9.07† | 9.47 | 10.03 | 10.93 | 9.56 | 8.25 | 6.94 | 8.53 | 7.80 | 7.55 | 6.46 |
| December | 9.49† | 9.71 | 10.00 | 10.43 | 9.43 | 8.31 | 6.43 | 8.23 | 7.53 | 7.51 | 6.22 |
| **Nominal Twenty Year Yield** KOSW | | | | | | | | | | | |
| January | 9.71 | 9.22 | 8.51 | 9.16 | 9.89 | 9.30 | 9.46 | 6.76 | 8.41 | 8.00† | 7.77 |
| February | 9.64 | 9.15 | 8.30 | 9.54 | 9.72 | 9.18 | 9.18 | 7.11 | 8.35 | 8.31† | 7.42 |
| March | 9.09 | 8.85 | 8.19 | 10.13 | 9.87 | 9.47 | 8.83 | 7.70 | 8.33 | 8.50 | 7.64 |
| April | 9.16 | 8.84 | 8.41 | 10.37 | 9.79 | 9.31 | 8.78 | 7.92 | 8.25 | 8.34† | 7.79 |
| May | 8.99 | 8.99 | 8.46 | 10.06 | 9.90 | 9.00 | 8.92 | 8.25 | 8.08 | 8.40† | 7.23 |
| June | 8.87 | 8.94 | 8.68 | 9.92 | 10.11 | 9.10 | 8.75 | 8.40 | 8.15 | 8.42† | 7.15 |
| July | 9.07 | 9.01 | 8.57 | 10.06 | 9.87 | 8.80 | 8.31 | 8.25 | 8.38 | 8.33† | 6.88 |
| August | 9.53 | 8.78 | 8.48 | 10.50 | 9.68 | 8.95 | 7.70 | 8.37 | 8.30 | 8.26† | 6.94 |
| September | 9.54 | 8.84 | 8.66 | 10.52 | 9.50 | 9.12 | 7.49 | 8.51 | 8.21 | 8.26† | 6.72 |
| October | 9.44 | 8.59 | 8.78 | 10.51 | 9.57 | 9.91 | 7.36 | 8.43 | 8.45 | 7.97† | 6.45 |
| November | 8.92 | 8.52 | 9.03 | 10.42 | 9.61 | 9.49 | 7.30 | 8.37 | 8.14 | 7.84† | 6.42 |
| December | 9.32 | 8.52 | 9.00 | 10.04 | 9.50 | 9.36 | 6.77 | 8.27 | 7.95 | 7.72† | 6.21 |
| **Real Ten Year Yield** KOSX | | | | | | | | | | | |
| January | 3.66 | 3.76 | 3.62 | 3.61 | 3.99 | 4.21 | 3.62 | 2.76 | 3.90 | 3.45† | 3.51 |
| February | 3.43 | 3.60 | 3.47 | 3.82 | 4.00 | 4.15 | 3.34 | 2.89 | 3.87 | 3.57† | 3.35 |
| March | 3.24 | 3.57 | 3.39 | 4.00 | 4.01 | 4.24 | 3.17 | 3.13 | 3.87 | 3.70† | 3.49 |
| April | 3.32 | 3.42 | 3.53 | 4.06 | 3.97 | 4.40 | 3.28 | 3.34 | 3.78 | 3.66† | 3.59 |
| May | 3.35 | 3.47 | 3.54 | 4.12 | 4.03 | 4.31 | 3.37 | 3.59 | 3.60 | 3.73† | 3.57 |
| June | 3.50 | 3.48 | 3.71 | 4.11 | 4.21 | 4.25 | 3.34 | 3.82 | 3.61 | 3.78† | 3.68 |
| July | 3.55 | 3.53 | 3.47 | 4.25 | 4.29 | 4.34 | 3.26 | 3.87 | 3.65 | 3.72† | 3.62 |
| August | 3.68 | 3.61 | 3.26 | 4.16 | 4.29 | 4.53 | 3.21 | 3.80 | 3.51 | 3.60† | 3.61 |
| September | 3.79 | 3.77 | 3.34 | 4.20 | 4.12 | 4.52 | 3.12 | 3.84 | 3.48 | 3.59† | 3.53 |
| October | 4.09 | 3.57 | 3.58 | 4.16 | 4.09 | 3.79 | 3.05 | 3.84 | 3.68 | 3.44† | 3.24 |
| November | 3.65 | 3.47 | 3.52 | 3.97 | 4.11 | 3.47 | 2.98 | 3.84 | 3.57 | 3.47† | 3.25 |
| December | 3.57 | 3.61 | 3.53 | 3.96 | 4.25 | 3.72 | 2.81 | 3.86 | 3.49 | 3.48† | 3.11 |
| **Real Twenty Year Yield** KOSY | | | | | | | | | | | |
| January | 3.70 | 4.10 | 3.67 | 3.64 | 4.10 | 4.30 | 3.85 | 3.01 | 3.85 | 3.54† | 3.62 |
| February | 3.55 | 3.90 | 3.51 | 3.81 | 4.10 | 4.29 | 3.65 | 3.16 | 3.87 | 3.65† | 3.44 |
| March | 3.39 | 3.89 | 3.46 | 4.01 | 4.16 | 4.48 | 3.51 | 3.37 | 3.87 | 3.75† | 3.53 |
| April | 3.47 | 3.78 | 3.54 | 4.09 | 4.08 | 4.55 | 3.50 | 3.44 | 3.80 | 3.72† | 3.64 |
| May | 3.60 | 3.80 | 3.57 | 4.05 | 4.11 | 4.39 | 3.60 | 3.62 | 3.62 | 3.80† | 3.63 |
| June | 3.75 | 3.88 | 3.74 | 4.00 | 4.21 | 4.30 | 3.57 | 3.84 | 3.63 | 3.84† | 3.66 |
| July | 3.84 | 3.94 | 3.58 | 4.15 | 4.27 | 4.37 | 3.50 | 3.87 | 3.66 | 3.77† | 3.55 |
| August | 3.97 | 3.90 | 3.50 | 4.14 | 4.31 | 4.57 | 3.35 | 3.79 | 3.57 | 3.71† | 3.55 |
| September | 4.01 | 3.94 | 3.55 | 4.22 | 4.20 | 4.47 | 3.25 | 3.81 | 3.57 | 3.70† | 3.46 |
| October | 4.31 | 3.77 | 3.60 | 4.24 | 4.22 | 3.93 | 3.19 | 3.80 | 3.71 | 3.57† | 3.19 |
| November | 3.99 | 3.64 | 3.58 | 4.20 | 4.25 | 3.78 | 3.20 | 3.79 | 3.61 | 3.58† | 3.17 |
| December | 3.88 | 3.67 | 3.57 | 4.07 | 4.35 | 3.96 | 3.06 | 3.81 | 3.55 | 3.58† | 3.04 |

[1] Working day average.

[2] Data revised following technical changes to the yield curve estimation model.

*Source: Bank of England: 0171 601 4342*

# 22.15 Average Rates on Representative British Government Stocks[1]

| | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **5 Year Conventional Rate** KORP | | | | | | | | | | | |
| January | 10.51 | 9.48 | 10.23 | 11.51 | 10.66 | 9.57 | 6.88 | 5.76 | 8.61 | 6.78 | 7.19 |
| February | 10.11 | 9.44 | 10.07 | 11.90 | 10.16 | 9.34 | 6.72 | 6.05 | 8.52 | 7.02 | 6.86 |
| March | 9.22 | 9.12 | 10.23 | 12.78 | 10.22 | 9.75 | 6.62 | 6.72 | 8.44 | 7.56 | 7.08 |
| April | 9.24 | 8.89 | 10.61 | 13.01 | 10.23 | 9.54 | 6.91 | 7.33 | 8.26 | 7.43 | 7.30 |
| May | 8.83 | 9.08 | 10.62 | 12.67 | 10.27 | 9.09 | 7.10 | 7.74 | 7.96 | 7.61 | 6.98 |
| June | 9.05 | 9.37 | 10.96 | 12.01 | 10.41 | 9.12 | 7.01 | 8.22 | 7.79 | 7.52 | 7.01 |
| July | 9.39 | 9.88 | 10.49 | 12.03 | 10.25 | 9.13 | 6.70 | 8.06 | 7.90 | 7.35 | 7.09 |
| August | 10.32 | 10.13 | 10.27 | 12.06 | 10.04 | 9.50 | 6.35 | 8.31 | 7.69 | 7.21 | 7.02 |
| September | 10.33 | 10.32 | 10.70 | 12.01 | 9.67 | 9.13 | 6.34 | 8.61 | 7.45 | 7.20 | 6.78 |
| October | 10.11 | 9.92 | 11.03 | 11.48 | 9.74 | 7.80 | 6.17 | 8.57 | 7.54 | 7.01 | 6.59 |
| November | 9.01 | 10.22 | 11.14 | 11.12 | 9.79 | 7.15 | 6.09 | 8.44 | 7.16 | 7.22 | 6.79 |
| December | 9.31 | 10.57 | 11.23 | 10.99 | 9.83 | 7.38 | 5.66 | 8.49 | 6.83 | 7.26 | 6.60 |
| **10 year Conventional Rate** KORQ | | | | | | | | | | | |
| January | 10.18 | 9.79 | 10.14 | 10.73 | 10.42 | 9.47 | 8.22 | 6.23 | 8.66 | 7.42 | 7.53 |
| February | 9.91 | 9.62 | 9.91 | 11.16 | 10.11 | 9.32 | 7.91 | 6.61 | 8.59 | 7.75 | 7.17 |
| March | 9.15 | 9.32 | 10.08 | 12.06 | 10.25 | 9.67 | 7.66 | 7.29 | 8.53 | 8.05 | 7.41 |
| April | 9.12 | 9.29 | 10.37 | 12.33 | 10.17 | 9.43 | 7.82 | 7.68 | 8.39 | 8.05 | 7.60 |
| May | 8.82 | 9.49 | 10.40 | 12.06 | 10.32 | 9.06 | 8.06 | 8.13 | 8.12 | 8.08 | 7.13 |
| June | 8.94 | 9.60 | 10.75 | 11.46 | 10.53 | 9.14 | 7.87 | 8.54 | 8.08 | 8.04 | 7.10 |
| July | 9.29 | 9.92 | 10.38 | 11.53 | 10.24 | 9.08 | 7.49 | 8.37 | 8.23 | 7.91 | 7.01 |
| August | 10.05 | 10.00 | 10.13 | 11.84 | 10.00 | 9.35 | 6.98 | 8.52 | 8.10 | 7.81 | 7.05 |
| September | 10.12 | 10.17 | 10.45 | 11.80 | 9.65 | 9.17 | 6.90 | 8.80 | 7.92 | 7.80 | 6.77 |
| October | 10.03 | 9.78 | 10.70 | 11.46 | 9.72 | 8.68 | 6.81 | 8.70 | 8.08 | 7.51 | 6.47 |
| November | 9.15 | 9.96 | 10.80 | 11.13 | 9.76 | 8.26 | 6.77 | 8.57 | 7.75 | 7.56 | 6.59 |
| December | 9.56 | 10.27 | 10.83 | 10.66 | 9.69 | 8.38 | 6.29 | 8.53 | 7.45 | 7.54 | 6.34 |
| **20 Year Conventional Rate** KORR | | | | | | | | | | | |
| January | 10.11 | 9.39 | 9.17 | 10.08 | 10.06 | 9.23 | 8.74 | 6.53 | 8.45 | 7.73 | 7.71 |
| February | 9.50 | 9.21 | 8.98 | 10.49 | 9.75 | 9.12 | 8.44 | 6.88 | 8.43 | 8.04 | 7.35 |
| March | 9.01 | 8.95 | 9.07 | 11.30 | 9.89 | 9.44 | 8.19 | 7.49 | 8.40 | 8.28 | 7.58 |
| April | 8.99 | 8.93 | 9.33 | 11.60 | 9.81 | 9.25 | 8.42 | 7.81 | 8.30 | 8.26 | 7.74 |
| May | 8.72 | 9.08 | 9.33 | 11.33 | 10.00 | 8.93 | 8.58 | 8.18 | 8.09 | 8.31 | 7.21 |
| June | 8.76 | 9.13 | 9.68 | 10.90 | 10.20 | 8.99 | 8.36 | 8.48 | 8.08 | 8.31 | 7.15 |
| July | 9.07 | 9.28 | 9.35 | 10.92 | 9.98 | 8.85 | 7.98 | 8.35 | 8.30 | 8.21 | 6.93 |
| August | 9.68 | 9.25 | 9.18 | 11.27 | 9.78 | 9.06 | 7.46 | 8.46 | 8.19 | 8.12 | 6.98 |
| September | 9.75 | 9.39 | 9.44 | 11.16 | 9.44 | 9.08 | 7.31 | 8.65 | 8.06 | 8.11 | 6.74 |
| October | 9.65 | 9.03 | 9.63 | 10.97 | 9.50 | 9.15 | 7.18 | 8.56 | 8.26 | 7.84 | 6.45 |
| November | 9.06 | 9.08 | 9.80 | 10.80 | 9.57 | 8.78 | 7.12 | 8.46 | 7.93 | 7.77 | 6.50 |
| December | 9.38 | 9.26 | 9.78 | 10.25 | 9.46 | 8.78 | 6.57 | 8.39 | 7.70 | 7.67 | 6.32 |
| **10 Year Index-Linked Rate** KORS | | | | | | | | | | | |
| January | 4.05 | 3.85 | 3.77 | 3.78 | 4.19 | 4.29 | 3.60 | 2.70 | 3.89 | 3.42 | 3.44 |
| February | 3.80 | 3.71 | 3.59 | 4.01 | 4.19 | 4.18 | 3.23 | 2.81 | 3.87 | 3.57 | 3.23 |
| March | 3.48 | 3.54 | 3.51 | 4.27 | 4.19 | 4.29 | 3.07 | 3.07 | 3.86 | 3.70 | 3.41 |
| April | 3.56 | 3.20 | 3.66 | 4.38 | 4.09 | 4.47 | 3.11 | 3.25 | 3.79 | 3.66 | 3.55 |
| May | 3.60 | 3.23 | 3.67 | 4.41 | 4.14 | 4.41 | 3.30 | 3.51 | 3.58 | 3.74 | 3.52 |
| June | 3.72 | 3.23 | 3.88 | 4.38 | 4.28 | 4.40 | 3.31 | 3.78 | 3.58 | 3.80 | 3.62 |
| July | 3.78 | 3.24 | 3.63 | 4.56 | 4.34 | 4.51 | 3.22 | 3.85 | 3.61 | 3.82 | 3.68 |
| August | 3.90 | 3.37 | 3.47 | 4.47 | 4.34 | 4.76 | 3.16 | 3.82 | 3.52 | 3.59 | 3.59 |
| September | 3.93 | 3.59 | 3.55 | 4.50 | 4.18 | 4.68 | 3.09 | 3.85 | 3.46 | 3.57 | 3.47 |
| October | 4.28 | 3.40 | 3.71 | 4.49 | 4.16 | 3.82 | 3.03 | 3.84 | 3.65 | 3.41 | 3.17 |
| November | 3.81 | 3.43 | 3.69 | 4.23 | 4.19 | 3.40 | 2.96 | 3.84 | 3.54 | 3.42 | 3.23 |
| December | 3.82 | 3.69 | 3.68 | 4.14 | 4.34 | 3.61 | 2.75 | 3.85 | 3.45 | 3.41 | 3.01 |
| **20 Year Index-Linked rate** KORT | | | | | | | | | | | |
| January | 3.87 | 4.13 | 3.78 | 3.76 | 4.23 | 4.34 | 3.84 | 2.96 | 3.91 | 3.58 | 3.62 |
| February | 3.66 | 3.94 | 3.60 | 3.94 | 4.23 | 4.32 | 3.64 | 3.11 | 3.89 | 3.70 | 3.43 |
| March | 3.47 | 3.92 | 3.53 | 4.14 | 4.25 | 4.49 | 3.50 | 3.35 | 3.89 | 3.82 | 3.55 |
| April | 3.55 | 3.81 | 3.65 | 4.23 | 4.17 | 4.59 | 3.51 | 3.45 | 3.81 | 3.77 | 3.65 |
| May | 3.68 | 3.85 | 3.68 | 4.24 | 4.23 | 4.42 | 3.62 | 3.64 | 3.64 | 3.84 | 3.61 |
| June | 3.87 | 3.92 | 3.84 | 4.20 | 4.35 | 4.35 | 3.57 | 3.88 | 3.67 | 3.88 | 3.65 |
| July | 3.95 | 3.97 | 3.66 | 4.34 | 4.40 | 4.42 | 3.48 | 3.90 | 3.71 | 3.72 | 3.68 |
| August | 4.10 | 3.94 | 3.54 | 4.32 | 4.40 | 4.61 | 3.32 | 3.83 | 3.62 | 3.75 | 3.54 |
| September | 4.16 | 3.99 | 3.60 | 4.40 | 4.25 | 4.55 | 3.22 | 3.87 | 3.60 | 3.74 | 3.43 |
| October | 4.45 | 3.80 | 3.73 | 4.43 | 4.25 | 4.00 | 3.15 | 3.86 | 3.74 | 3.60 | 3.17 |
| November | 4.06 | 3.69 | 3.72 | 4.29 | 4.27 | 3.77 | 3.14 | 3.85 | 3.62 | 3.59 | 3.16 |
| December | 3.94 | 3.80 | 3.70 | 4.20 | 4.39 | 3.94 | 2.98 | 3.86 | 3.55 | 3.58 | 3.02 |

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[1] Working day average.

*Source: Bank of England: 0171 601 4342*

# 22.16 Securities quoted on the Stock Exchange[1]

At last working day in March

£ millions

| | | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Total of all securities at market values** | KDRV | 1 247 580 | 1 547 845 | 1 427 397 | 1 861 091 | 2 106 147 | 2 195 213 | 2 054 927 | 2 605 093 | 3 225 921 | 3 342 381 | 4 077 109 |
| British government and government guaranteed stocks[2] | | | | | | | | | | | | |
| Nominal values | KDRW | 128 850 | 138 777 | 142 857 | 133 780 | 117 857 | 118 702 | 130 143 | 150 803 | 200 282 | 217 283 | 262 246 |
| Market values | KDRX | 138 417 | 147 550 | 151 207 | 137 195 | 109 431 | 121 183 | 132 806 | 172 114 | 221 960 | 228 242 | 292 057 |
| Other securities at market values: | | | | | | | | | | | | |
| Irish government stocks | KDRY | 8 398 | 9 727 | 11 026 | 10 730 | 11 834 | 11 878 | 13 359 | 14 003 | 15 366 | 14 445 | 17 320 |
| Corporation stocks, public boards, etc | KDRZ | 1 149 | 912 | 644 | 763 | 309 | 276 | 246 | 213 | 423 | 434 | 671 |
| Dominion and foreign government and corporation stocks | KDSA | 83 656 | 104 460 | 102 703 | 142 501 | 123 575 | 138 957 | 138 977 | 205 555 | 282 018 | 335 613 | 355 169 |
| **Company securities** | | | | | | | | | | | | |
| Total | KDSB | 1 015 960 | 1 285 196 | 1 161 817 | 1 569 902 | 1 860 998 | 1 922 919 | 1 769 539 | 2 213 208 | 2 706 154 | 2 763 647 | 3 429 210 |
| Loan capital | KDSC | 9 004 | 12 013 | 11 820 | 13 621 | 16 788 | 14 129 | 15 164 | 16 407 | 22 216 | 21 758 | 24 872 |
| Preference and preferred capital | KDSD | 8 259 | 22 438 | 26 887 | 35 459 | 39 859 | 32 918 | 26 822 | 15 226 | 13 124 | 11 390 | 14 673 |
| Ordinary and deferred capital[3] | KDSE | 998 697 | 1 250 745 | 1 123 110 | 1 520 822 | 1 804 351 | 1 875 872 | 1 727 553 | 2 181 575 | 2 670 814 | 2 730 499 | 3 389 664 |

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[1] The stock exchanges of the United Kingdom and the Republic of Ireland form one exchange (The Stock Exchange).

[2] Excluding marketable unlisted securities; including all outstanding amounts of 4 per cent Victory Bonds and 4 per cent Funding Loan, 1960-90 (that is, amounts for death duties and held by the National Debt Commissioners are included).

[3] From 1978 shares of no par value are no longer distinguished separately.

*Source: Council of The Stock Exchange*

## Footnotes to Table 22.17

1 The estimates relate to new money raised on the main stock market by issues of ordinary, preference and loan capital (public issues, offers for sale, issues by tender, placings and issues to shareholders and employees) by listed public companies and local government in the United Kingdom; and by non-resident borrowers split between central government, state and local governments and companies. The estimates include UK local government negotiable bonds (of not less than one year) issued to or through the agency of banks, discount houses, issuing houses or brokers. Mortgages, bank advances and any other loans redeemable in less than twelve months are excluded; so also are loans from UK government funds (including the former Industrial Reorganisation Corporation and the National Enterprise Board) but not government subscriptions to company issues made *pari passu* with the market. Issues to shareholders are included only if the sole or principal share register is maintained in the United Kingdom. Estimates of issues are based on the prices at which securities are offered to the market. Subscriptions are recorded under the periods in which they are due to be paid. Redemptions exclude share buy-backs. They relate to fixed interest securities of the kinds included as issues; conversion issues in lieu of cash repayment are included in the gross figures of both issues and redemptions. These figures include issues of debentures and loan stock carrying the right of conversion into, or subscription to, equity capital. Estimates for these issues *less* redemptions are: 1977 -5; 1978 -21; 1979 23; 1980 178; 1981 194; 1982 8; 1983 47; 1984 101; 1985 320.
The division between United Kingdom and non-resident company borrowers is determined by the location of the registered office. The industrial classification of companies is according to the primary occupation of the borrowing company or group and is based up to 1982 on the former *Standard Industrial Classification 1968* and from 1983 on the *Revised Standard Industrial Classification 1980.*

2 The estimates exclude issues on the unlisted securities market which was launched by the Stock Exchange in November 1980. These issues are mainly of ordinary shares by industrial and commercial companies. Estimates of new money raised are: 1980 88; 1981 54; 1982 87; 1983 164; 1984 159; 1985 181; 1986 320; 1987 967; 1988 632; 1989 767; 1990 364; 1991 261.

3 Series now combined.

4 Non-resident companies including public corporations.

5 'Other' includes special finance agencies (listed public companies engaged in the provision of medium and long-term finance to industry eg ICFC) and those finance houses and other consumer credit grantors not included under banks and building societies.

*Source: Bank of England: 0171 601 5948*

# 22.17 Capital issues and redemptions[1,2]

£ millions

| | | | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Total issues and redemptions** | | | | | | | | | | | | |
| Gross issues | KDSF | | 14 928 | 17 275 | 13 742 | 19 936 | 13 096 | 29 831 | 29 996 | 24 212 | 29 537 | 26 282 |
| Gross redemptions | KDSG | | 2 074 | 5 763 | 5 359 | 3 766 | 7 105 | 11 439 | 12 609 | 10 496 | 14 188 | 14 570 |
| Issues *less* redemptions: total | KDSH | | 12 854 | 11 512 | 8 383 | 16 170 | 5 991 | 18 392 | 17 387 | 13 716 | 15 349 | 11 712 |
| Loan capital | KDSI | | 9 717 | 13 345 | 13 001 | 11 288 | 13 081 | 22 760 | 26 324 | 21 972 | 30 743 | 29 924 |
| Preference shares | DEDO | | 817† | 858 | 781 | 1 245 | 589 | 1 810 | 601 | 2 875 | 710 | –883 |
| Ordinary shares | DEDF | | 5 614 | 3 457 | 3 449 | 10 849† | 6 224 | 16 672 | 14 617 | 9 777 | 10 273 | 8 459 |
| UK borrowers: total | DEDX | | 16 876† | 18 620 | 13 462 | 23 171 | 13 638 | 29 654 | 24 647 | 15 462 | 24 231 | 23 464 |
| Local government | DEEA | | –1 | – | – | 1 | 1 | –1 | – | – | – | – |
| Listed public companies | KDSN | | 16 911 | 18 619 | 13 462 | 23 006 | 14 087 | 29 934 | 26 199 | 17 077 | 25 746 | 23 464 |
| Non-resident borrowers: total | KDSO | | 4 970 | 5 274 | 2 878 | 4 345 | 1 778 | 9 963 | 3 171 | 2 551 | 9 271 | 10 790 |
| Central government[3]<br>State, local government[3] | KIMI | KDSP<br>KDSQ | 1 398 | 2 636 | 1 142 | 2 020 | 2 001 | 6 676 | 774 | 899 | 2 128 | 2 724 |
| Companies[4] | KHDR | | 3 572 | 2 638 | 1 736 | 2 325 | –223 | 3 287 | 2 397 | 1 652 | 7 143 | 8 066 |
| **UK listed public companies** | | | | | | | | | | | | |
| All companies: total | KDSN | | 16 911 | 18 619 | 13 462 | 23 006 | 14 087 | 29 934 | 26 199 | 17 077 | 25 746 | 23 464 |
| Loan capital | KDSS | | 10 450 | 14 304 | 9 232 | 10 814 | 7 133 | 11 452 | 10 606 | 4 417 | 14 626 | 15 888 |
| Preference shares | KDST | | 847 | 858 | 781 | 1 245 | 730 | 1 810 | 601 | 2 875 | 710 | –883 |
| Ordinary shares | KDSU | | 5 614 | 3 457 | 3 449 | 10 947 | 6 224 | 16 672 | 14 992 | 9 785 | 10 410 | 8 459 |
| Financial corporations: total | DEEC | | 9 391† | 10 384 | 6 737 | 8 016 | 5 427 | 12 924 | 11 308 | –441 | 11 030 | 6 681 |
| Loan capital | KDSW | | 7 743 | 8 448 | 5 868 | 6 163 | 4 105 | 8 186 | 7 526 | –2 589 | 8 565 | 4 112 |
| Preference shares | KDSX | | 282 | 264 | 214 | 660 | 459 | 1 221 | 138 | 1 538 | 868 | –536 |
| Ordinary shares | DELC | | 1 370 | 1 672 | 655 | 1 128 | 1 070 | 3 847 | 4 664† | 2 126 | 2 654 | 3 105 |
| Other companies: total | DEEB | | 7 486† | 8 236 | 6 725 | 15 154 | 8 210 | 16 731 | 13 339 | 15 903 | 13 201 | 16 783 |
| Loan capital | KDTA | | 2 707 | 5 856 | 3 364 | 4 651 | 3 028 | 3 266 | 3 080 | 7 006 | 6 061 | 11 776 |
| Preference shares | KDTB | | 565 | 594 | 567 | 585 | 271 | 589 | 463 | 1 337 | –158 | –347 |
| Ordinary shares | DEEY | | 4 244 | 1 785 | 2 794 | 9 721† | 5 154 | 12 825 | 9 953 | 7 651 | 7 619 | 5 354 |
| **UK listed public companies** | | | | | | | | | | | | |
| Financial companies: total | KDTD | | 9 392 | 10 383 | 6 735 | 7 952 | 5 633 | 13 248 | 12 703 | 1 009 | 12 090 | 8 142 |
| Monetary financial institutions | KDTE | | 5 170 | 6 789 | 4 614 | 2 781 | 1 904 | 4 764 | 4 065 | 552 | 10 869 | 22 |
| Insurance corporations | DELR | | 2 | 183 | –157 | 63 | 394 | 1 694 | 494 | 578 | 1 007 | 1 805 |
| Investment trust companies | DELS | | 83 | 938 | 439 | 841 | 709 | 3 027 | 4 118† | 1 415 | 1 537 | 927 |
| Other[5] | KDTH | | 4 137 | 2 473 | 1 839 | 4 267 | 2 626 | 3 763 | 3 651 | –1 474 | –1 323 | 5 388 |
| Other companies: total | DEEB | | 7 486† | 8 236 | 6 725 | 15 154 | 8 210 | 16 731 | 13 339 | 15 903 | 13 201 | 16 783 |
| Manufacturing industries: total | KDTJ | | 2 945 | 3 781 | 2 522 | 5 643 | 4 601 | 7 118 | 4 684 | 9 611 | 2 029 | 1 692 |
| Minerals and metal manufacture | DEKN | | 132 | 610 | 209 | 1 170 | 1 116 | 448† | 76 | 534 | –947 | –549 |
| Chemicals and allied industries | DEKO | | 346 | –59 | 628 | 338 | 51 | 2 043 | 220 | 1 759 | 1 124† | 854 |
| Metal goods, engineering and vehicles | DEKP | | 493 | 597† | 612 | 1 165 | 1 197 | 1 441 | 1 535 | 1 097 | 365 | 676 |
| Electrical and electronic engines | DEKQ | | 228† | 196 | 104 | 219 | 339 | 233 | 376 | 868 | 447 | 296 |
| Food, drink and tobacco | DEKR | | 757 | 1 589 | 40 | 1 289 | 561 | 1 057 | 1 178 | 3 730 | –112 | –279 |
| Other manufacturing | DEKS | | 959 | 849 | 929 | 1 430† | 1 196 | 1 947 | 1 299 | 1 548 | 1 011 | 694 |
| Energy | DEKT | | 288 | –1 414 | 704 | 817 | 539 | 1 413 | 1 173 | 948 | 1 821† | 1 781 |
| Water | DEKU | | 14 | –6 | 87 | 724 | 168† | 212 | 251 | 648 | 354 | 509 |
| Construction | DEKV | | 533 | 131 | 533 | 852 | 238 | 662 | 1 284 | 53 | 623 | 703 |
| Distribution, hotels and repairs | DEKW | | 1 023 | 1 544 | 1 048 | 3 121† | 1 064 | 2 241 | 1 136 | 901 | 854 | 1 481 |
| Transport and communications | DEKX | | 467 | 691 | 499 | 843 | 418 | 872 | 912 | 1 134 | 3 744 | 4 769 |
| Property companies | DEKY | | 820 | 1 774 | 338 | 1 402† | 212 | 2 007 | 1 873 | 1 370 | 1 907 | 2 813 |
| Services | DEKZ | | 1 424 | 1 741 | 993 | 1 782† | 1 118 | 2 157 | 2 024 | 1 310 | 2 011 | 3 039 |

[1] See footnotes 1 - 5 on previous page.

*Source: Bank of England: 0171 601 3149*

# 22.18 Building societies[1]
## United Kingdom

| | | | Number and balance sheets | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995[6] | 1996[6] | 1997[6] |
| Societies on register | KRNA | number | 138 | 130 | 126 | 117 | 110 | 105 | 101 | 96 | 94 | 88 | 82 |
| Share investors | KRNB | thousands | 41 967 | 43 816 | 36 805 | 36 948 | 37 925 | 37 533 | 37 809 | 38 150 | 38 998 | 37 768 | 19 234 |
| Depositors | KRNC | " | 3 648 | 4 306 | 4 490 | 4 299 | 4 698 | 3 879 | 3 686 | 5 369 | 6 143 | 6 718 | 882 |
| Borrowers | KRND | " | 7 182 | 7 369 | 6 699 | 6 724 | 6 998 | 7 055 | 7 140 | 7 222 | 6 906 | 6 586 | 2 703 |
| Liabilities: | | £ million | | | | | | | | | | | |
| Shares | KRNE | " | 129 954.3 | 149 791.1 | 143 359.3 | 160 538.2 | 177 519.4 | 187 108.4 | 194 975.1 | 201 812.2 | 200 682.0 | 196 546.4 | 90 092.8 |
| Deposits and loans | KRNF | " | 20 571.8 | 26 528.5 | 30 532.5 | 40 695.5 | 49 516.6 | 57 067.5 | 62 301.2 | 69 925.2 | 67 513.8 | 73 919.1 | 31 033.7 |
| Taxation and other | KRNG | " | 2 569.1 | 2 953.4 | 3 071.6 | 3 768.8 | 3 093.9 | 2 559.5 | 2 565.7 | 2 939.2 | 3 306.2 | 3 727.4 | 1 338.8 |
| General reserves | KRNH | " | 7 001.7 | 8 466.0 | 8 680.7 | 10 206.1 | 11 430.4 | 12 634.4 | 14 269.5 | 16 312.3 | 17 218.3 | 17 940.3 | 7 331.2 |
| Other Capital | KRNI | " | – | 1 105.1 | 1 368.0 | 1 639.7 | 2 419.4 | 3 144.7 | 3 900.9 | 4 125.7 | 3 498.0 | 4 762.3 | 1 643.9 |
| Assets: total | KRNJ | " | 160 096.9 | 188 844.2 | 187 012.1 | 216 848.3 | 243 979.7 | 262 514.5 | 278 012.4 | 295 114.6 | 292 218.3 | 296 895.5 | 131 440.4 |
| Mortgages | KRNK | " | 130 870.4 | 153 015.4 | 151 491.7 | 175 745.4 | 196 945.6 | 210 994.5 | 221 237.6 | 240 297.2 | 236 841.0 | 241 472.9 | 107 531.5 |
| Investments | KRNL KHVZ | " | 17 689.6 | 20 964.9 | 30 932.2 | 35 050.9 | 39 513.6 | 42 909.1 | 47 174.2 | 50 786.7 | 50 894.1 | 51 016.7 | 21 869.8 |
| Cash | KRNM | " | 9 590.4 | 11 748.1 | | | | | | | | | |
| Other | KRNN | " | 1 946.4 | 3 115.7 | 4 588.2 | 6 052.0 | 7 520.5 | 8 610.1 | 9 600.6 | 4 030.7 | 4 483.2 | 4 405.9 | 2 039.1 |

| | | | Current transactions | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1987 | 1988 | 1989 | 1990[5] | 1991[5] | 1992[5] | 1993[5] | 1994[5] | 1995[6] | 1996[6] | 1997[6] |
| Shares: | | £ million | | | | | | | | | | | |
| Received | KRNO | " | 97 503.5 | 111 716.9 | 97 386.2 | .. | .. | .. | .. | .. | .. | .. | .. |
| Interest thereon | KRNP | " | 9 141.7 | 9 852.6 | 11 775.6 | .. | .. | .. | .. | .. | .. | .. | .. |
| Withdrawn (including interest) | KRNQ | " | 92 024.6 | 100 991.8 | 87 744.1 | .. | .. | .. | .. | .. | .. | .. | .. |
| Deposits: | | | | | | | | | | | | | |
| Received | KRNR | " | 38 325.7 | 58 637.2 | 62 271.1 | .. | .. | .. | .. | .. | .. | .. | .. |
| Interest thereon | KRNS | " | 1 683.7 | 2 170.0 | 2 887.8 | .. | .. | .. | .. | .. | .. | .. | .. |
| Withdrawn (including interest) | KRNT | " | 35 957.5 | 54 924.7 | 54 149.8 | .. | .. | .. | .. | .. | .. | .. | .. |
| Mortgages: | | | | | | | | | | | | | |
| Advances | KRNU | " | 36 034.0 | 47 374.9 | 42 032.2 | 43 081.0 | 42 948.0 | 34 989.0 | 32 259.0 | 34 829.0 | 34 673.0 | 38 488.0 | 28 771.7 |
| Repayments of principal | KRNV | " | 19 864.6 | 25 002.8 | 37 862.3 | .. | .. | .. | .. | .. | .. | .. | .. |
| Interest[3] | KRNW | " | 14 306.7 | 15 965.1 | 18 395.5 | .. | .. | .. | .. | .. | .. | .. | .. |
| Management expenses | KRNX | " | 1 668.0 | 2 074.7 | 2 093.2 | 2 363.0 | 2 591.0 | 2 723.7 | 2 952.5 | 3 136.7 | 3 352.6 | 3 555.3 | 2 270.5 |
| Percentage rate of interest [4] | | | | | | | | | | | | | |
| Paid on shares | KRNY | | *7.45* | *7.04* | *8.03* | .. | .. | .. | .. | .. | .. | .. | .. |
| Paid on deposits | KRNZ | | *9.00* | *9.21* | *10.12* | .. | .. | .. | .. | .. | .. | .. | .. |
| Received on mortgage advances | KDUL | | *11.61* | *11.25* | *12.21* | .. | .. | .. | .. | .. | .. | .. | .. |

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1 The figures for each year relate to accounting years ending on dates between 1 February of that year and 31 January of the following year.

2 1988 and subsequent years include Northern Ireland societies, responsibility for which was acquired under the Building Societies Act 1986.

3 Includes amounts recoverable from HM Government under Option Mortgage Scheme and MIRAS (Mortgage interest relief at source).

4 Based on the mean of the amounts outstanding at the end of the previous and the current year.

5 Apart from Mortgage Advances and Management expenses no new data is available for 1990 onwards. This is due to procedural changes.

6 The societies which have converted to the banking sector, namely Cheltenham & Gloucester (August 1995), National & Provincial (August 1996), Alliance & Leicester (April 1997), Halifax (June 1997), Woolwich (July 1997), Bristol & West (July 1997), and Northern Rock (October 1997) have been included in flow figures (using flows up to the date of conversion), but have been excluded from end year balances.

*Source: Building Societies Commission: 0171 663 5000*

# 22.19 Consumer credit

£ millions

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Total amount outstanding | AILA | 36 178 | 42 544 | 48 406 | 52 578 | 53 555 | 52 609 | 52 330 | .. | .. | .. | .. |
| | VZRD | 36 661[9] | 43 075[9] | 49 036[9] | 53 471[9] | 54 416[9] | 53 486[9]† | 53 295[9] | 58 051[9] | 68 205[9] | 77 494 | 88 135 |
| Total net lending[1] | -AIKL | 6 375 | 6 727 | 6 521 | 4 439 | 2 245 | 284 | 2 423 | .. | .. | .. | .. |
| | VZQC | 6 357 | 6 859† | 6 773 | 4 615 | 2 317 | 477 | 2 649 | 5 743 | 8 234 | 11 215 | 12 002 |
| Retailers[2] | AAPP | 252 | 189 | –1 | 50 | 37 | 25 | 69 | 83 | –133 | 75 | 215 |
| Building societies' class 3 loans[3] | ALPY | 115 | 214 | 303 | 223 | –45 | –65 | 46 | 89 | 238 | 383 | 120 |
| Banks | AIKN | 5 159 | 5 954† | 5 713 | 3 765 | 2 523 | 785 | 840 | 3 704 | 5 606 | 7 682 | 9 025 |
| of which | | | | | | | | | | | | |
| Credit cards | VTFY | 798 | 675 | 540 | 1 761 | 774 | 126 | 700 | .. | .. | .. | .. |
| | VZQS | 798 | 675 | 540 | 1 761 | 774 | 138† | 719 | 1 483 | 2 103 | 3 029 | 3 507 |
| Loans on personal accounts[4] | VTGA | 4 410 | 5 226 | 5 007 | 1 981 | 1 805 | 615 | 156 | .. | .. | .. | .. |
| Other | VZQT | 5 559 | 6 184† | 6 233 | 2 854 | 1 543 | 339 | 1 930 | 4 261 | 6 132 | 8 186 | 8 494 |
| Insurance companies[5] | -AIKQ | 103 | 70 | 59 | 156 | 68 | 29 | 165 | .. | .. | .. | .. |
| | RSBK | 101 | 70 | 59 | 156 | 68 | 29 | 169 | –178 | 39 | –81† | –12 |
| Non-bank credit companies | -AGSJ | 746 | 352 | 607 | 254 | –417 | –483 | 1 332 | 1 856 | 2 222† | 2 805 | 2 287 |
| Other specialist lenders | VZQQ | 730 | 432 | 699 | 421 | –266 | –297 | 1 525 | 2 045 | 2 485 | 3 156 | 2 654 |
| Total gross lending | VZQG | 9 382 | 11 328 | 12 376 | 13 300 | 12 530 | 11 913 | 54 093† | 75 079 | 89 115 | 103 217 | 116 341 |
| **Narrower coverage**[6] | | | | | | | | | | | | |
| Total amount outstanding | RLWE | 20 589 | 24 226 | 27 057 | 30 255 | 30 624 | 30 120 | 32 204 | 37 027 | .. | .. | .. |
| Total net lending[7] | RLWF | 3 837 | 3 913 | 3 165 | 3 683 | 1 060 | 367 | 3 042 | 5 515 | .. | .. | .. |
| Total new credit advanced[8] | RLBY | 29 528 | 36 306 | 41 521 | 46 336 | 47 098 | 48 865 | 54 859 | 62 050 | .. | .. | .. |

1 Figures for net lending refer to changes in amounts outstanding adjusted to remove distortions caused by revaluations of debt outstanding, such as write-offs.

2 Self-financed credit advanced by food retailers, clothing retailers, household goods retailers, mixed business retailers (other than co-operative societies) and general mail order houses.

3 Class 3 loans advanced under the terms of the Building Societies' Act 1986.

4 Excludes loans for house purchase and bridging finance.

5 Prior to 1985 includes only policy loans.

6 Data relating to the narrower coverage covers finance houses and other specialist credit grantors, bank credit cards (operated under the VISA and Mastercard systems), and unsecured loans by building societies (since the end of 1986). Data no longer available from 1995.

7 Before 1987, net lending equals changes in amounts outstanding.

8 A high proportion of credit advanced in certain types of agreement, notably on credit cards, is repaid within a month. This reflects use of such agreements as a method of payment rather than a way of obtaining credit.

9 A new similar series has been introduced to the table. These series commence from 1987 onwards.

*Source: Office for National Statistics: 01633 812789*

# 22.20 End-year assets and liabilities of investment trust companies, unit trusts[1] and property unit trusts[2]

£ millions

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Investment trust companies** | | | | | | | | | | | | |
| Short-term assets and liabilities (net): | CBPL | 1 115† | 361 | 877 | 920 | 601 | 296 | 598 | 100 | 828 | 959 | 1 723 |
| Cash and UK bank deposits | AHAG | 870† | 279 | 462 | 642 | 397 | 340 | 387 | 443 | 1 009 | 1 087 | 1 577 |
| Other short-term assets | CBPN | 773† | 580 | 864 | 657 | 711 | 645 | 1 030 | 772 | 738 | 794 | 1 445 |
| Short-term liabilities | -CBPS | –528† | –498 | –449 | –379 | –507 | –689 | –819 | –1 115 | –919 | –922 | –1 299 |
| Medium and long-term liabilities and capital: | -CBPO | –20 535† | –19 893 | –24 496 | –20 382 | –23 417 | –28 895 | –36 140 | –40 180 | –43 882 | –50 911 | –54 117 |
| Issued share and loan capital | -CBPQ | –4 042 | –4 335 | –4 692 | –5 193 | –5 076 | –4 827 | –8 286 | –10 978 | –13 250 | –8 330 | –8 625 |
| Foreign currency borrowing | -CBPR | –445† | –122 | –70 | –119 | –135 | –407 | –473 | –354 | –1 061 | –638 | –658 |
| Other borrowing | -CBQA | –599† | –670 | –698 | –596 | –733 | –802 | –849 | –1 354 | –622 | –823 | –1 296 |
| Reserves and provisions, etc | -AHBC | –15 449 | –14 766 | –19 036 | –14 474 | –17 473 | –22 859 | –26 532 | –27 494 | –28 949 | –41 120 | –43 538 |
| Investments: | CBPM | 19 066 | 19 298 | 23 251 | 19 108 | 22 392 | 28 737† | 35 300 | 39 633 | 43 543 | 50 051 | 53 081 |
| British government securities | AHBF | 595 | 360 | 177 | 326 | 415 | 1 147† | 1 013 | 2 537 | 1 327 | 1 439 | 1 057 |
| UK company securities: | | | | | | | | | | | | |
| Loan capital and preference shares | CBGZ | 494 | 878 | 903 | 687 | 720 | 814 | 854 | 1 000 | 846 | 832 | 1 287 |
| Ordinary and deferred shares | CBGY | 9 144 | 8 817 | 11 121 | 9 878 | 10 637 | 12 825 | 14 892 | 15 926 | 19 384 | 25 046 | 27 916 |
| Overseas company securities: | | | | | | | | | | | | |
| Loan capital and preference shares | CBHA | 476 | 581 | 454 | 257 | 355 | 514 | 533 | 896 | 740 | 279 | 977 |
| Ordinary and deferred shares | AHCC | 7 482 | 8 116 | 10 259 | 7 392 | 9 105 | 11 943 | 16 886 | 17 873 | 19 485 | 21 047 | 17 810 |
| Other investments | CBPT | 875 | 546 | 337 | 568 | 1 160 | 1 494 | 1 122 | 1 401 | 1 761 | 1 408 | 2 868 |
| **Unit trusts** | | | | | | | | | | | | |
| Short-term assets and liabilities: | CBPU | 2 793† | 1 522 | 2 026 | 2 315 | 1 698 | 2 099 | 2 673 | 3 266 | 3 116 | 3 822 | 5 048 |
| Cash and UK bank deposits | AGYE | 2 949† | 1 261 | 1 683 | 1 864 | 1 318 | 1 793 | 2 579 | 3 102 | 3 326 | 3 895 | 4 731 |
| Other short-term assets | CBPW | 572† | 409 | 488 | 710 | 628 | 920 | 1 013 | 1 364 | 986 | 1 201 | 869 |
| Short-term liabilities | -CBPX | –728† | –148 | –145 | –259 | –248 | –614 | –919 | –1 200 | –1 196 | –1 274 | –552 |
| Foreign currency borrowing | -AGYK | –722 | –9 | –63 | –31 | –47 | –8 | –39 | –21 | –1 | – | – |
| Investments: | CBPZ | 33 025 | 37 613 | 52 994 | 41 608 | 50 459 | 58 785 | 88 479 | 83 495 | 104 069 | 125 841 | 144 038 |
| British government securities | CBHT | 664 | 457 | 374 | 411 | 523 | 664 | 959 | 1 414 | 1 774 | 2 716 | 3 202 |
| UK company securities: | | | | | | | | | | | | |
| Loan capital and preference shares | CBHU | 1 518 | 1 529 | 1 690 | 1 337 | 1 337 | 1 664 | 2 906 | 2 970 | 3 298 | 5 029 | 6 627 |
| Ordinary and deferred shares | RLIB | 20 510 | 21 967 | 28 808 | 25 529 | 29 546 | 33 356 | 49 657 | 43 335 | 59 122 | 67 509 | 86 864 |
| Overseas company securities: | | | | | | | | | | | | |
| Loan capital and preference shares | CBHV | 398 | 509 | 453 | 347 | 516 | 570 | 864 | 1 001 | 2 145 | 1 288 | 1 896 |
| Ordinary and deferred shares | RLIC | 9 720 | 12 958 | 21 401 | 13 791 | 18 124 | 21 862 | 32 904 | 33 473 | 36 062 | 47 346 | 42 931 |
| Other assets | CBQE | 215 | 193 | 268 | 193 | 413 | 669 | 1 189 | 1 302 | 1 668 | 1 953 | 2 518 |
| **Property unit trusts** | | | | | | | | | | | | |
| Short-term assets and liabilities (net) | AGVC | 49 | 71 | 78 | 136 | 86 | 103 | 237 | 119 | 280 | 255 | 328 |
| Property | CBQG | 672 | 857 | 1 020 | 948 | 1 241 | 1 373 | 1 492 | 2 197 | 1 807 | 2 582 | 3 895 |
| Other assets | AGVL | 186 | 196 | 26 | 21 | – | 34 | 60 | 11 | 11 | 11 | 168 |
| Long-term borrowing | -AGVM | –16 | – | –6 | –6 | –8 | –42 | –42 | – | –131 | –45 | –247 |

*Note:* Assets are shown as positive: liabilities as negative.

[1] Including open ended investment companies (OEICs).

[2] Investments are at market value.

*Source: Office for National Statistics: 01633 812789*

# 22.21 Self-administered pension funds: market value of assets
## United Kingdom

£ millions, end-year

| | | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|
| **Total pension funds[1]** | | | | | | | | |
| Total net assets | AHVA | 302 714 | 344 718 | 382 054 | 482 247 | 443 468 | 508 597† | 543 879 |
| Short-term assets | RYIQ | 24 759 | 16 881 | 18 492 | 20 280 | 22 618 | 26 113 | 31 521† |
| British government securities | AHVK | 27 940 | 24 041 | 25 188 | 34 279 | 41 854 | 52 659 | 57 783† |
| UK local authority long-term debt | AHVO | 32 | 15 | 34 | 81 | 250 | 81 | 89† |
| Overseas government securities | AHVT | 5 442 | 9 162 | 10 529 | 11 044 | 11 092 | 11 721† | 11 800 |
| UK company securities | RKPF | 152 496 | 187 766 | 216 785 | 270 045 | 236 469 | 278 901 | 303 948† |
| Overseas company securities | RKPJ | 48 995 | 63 196 | 65 150 | 87 901 | 77 858 | 83 348† | 89 072 |
| Loans and mortgages | RKPK | 258 | 344 | 273 | 295 | 64 | 227 | 83† |
| UK land, property and ground rent | AHWA | 26 943 | 24 527 | 19 914 | 21 932 | 24 353 | 21 317 | 21 637† |
| Overseas land, property and ground rent | RYHU | 1 006 | 1 819 | 1 811 | 1 819 | 1 679 | 1 341 | 1 199† |
| Property unit trusts | AHVW | 1 076 | 993 | 1 745 | 1 905 | 2 463 | 2 485 | 2 666† |
| Other assets | RKPL | 17 574 | 19 105 | 26 914 | 36 927 | 29 620 | 34 816 | 29 428† |
| Long-term borrowing | AHVJ | 220 | 238 | 228 | 157 | 379 | 404 | 262† |
| Short-term liabilities | RYIV | 3 587 | 2 893 | 4 553 | 4 104 | 4 473 | 4 008 | 5 085† |

[1] These figures cover funded schemes only and therefore exclude the main superannuation arrangements in the central government sector.

*Source: Office for National Statistics: 01633 812729*

# 22.22 Insurance companies: balance sheet
## Market values

£ millions, end year

| | | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|
| **Long-term insurance companies** | | | | | | | | |
| **Assets** | | | | | | | | |
| Total current assets (gross) | RYEW | 15 749 | 15 303 | 18 101 | 16 925 | 16 690 | 24 171 | 31 699† |
| Agents' and reinsurance balances (net) | AHNY | 892 | 788 | 799 | 457 | –209 | –157 | –232† |
| Other debtors[1] | RKPN | 3 105 | 4 070 | 4 198 | 4 368 | 4 562 | 7 565 | 12 982† |
| British government securities | AHNJ | 31 137 | 36 584 | 50 970 | 72 575 | 64 921 | 80 268 | 90 996† |
| UK local authority securities etc | AHNN | 820 | 577 | 667 | 772 | 815 | 1 322 | 1 088† |
| UK company securities[2] | RKPO | 114 482 | 145 590 | 172 204 | 237 020 | 217 034 | 272 554 | 304 587† |
| Overseas company securities | RKPP | 20 067 | 28 120 | 32 101 | 49 087 | 48 195 | 59 950 | 62 378† |
| Overseas government securities | AHNS | 4 935 | 5 996 | 8 793 | 8 874 | 6 871 | 8 793 | 7 554† |
| Loans and mortgages | RKPQ | 7 303 | 7 771 | 8 345 | 7 885 | 6 833 | 7 305 | 6 653† |
| UK land, property and ground rent | AHNX | 34 828 | 32 185 | 30 074 | 33 939 | 35 914 | 35 596 | 36 209† |
| Overseas land, property and ground rent | RGCP | 236 | 160 | 124 | 144 | 151 | 118 | 114† |
| Other investments | RKPR | 844 | 1 447 | 2 663 | 3 096 | 4 644 | 2 162 | 3 886† |
| Total | RFXN | 234 398 | 278 591 | 329 039 | 435 142 | 406 421 | 499 647 | 557 914† |
| Net value of direct investment in: | | | | | | | | |
| Non-insurance subsidiaries and associate companies in the United Kingdom | RYET | 3 175 | 3 044 | 2 569 | 2 288 | 2 547 | 2 773 | 3 033† |
| UK associate and subsidiary insurance companies and insurance holding companies | RYEU | 85 | 345 | 639 | 1 186 | 504 | 701 | 575† |
| Overseas subsidiaries and associates | RYEV | 350 | 471 | 773 | 1 016 | 1 034 | 987 | 986† |
| **Total assets** | RKBI | 238 008 | 282 451 | 333 020 | 439 632 | 410 506 | 504 108 | 562 508† |
| **Liabilities** | | | | | | | | |
| Borrowing: | | | | | | | | |
| Borrowing from UK banks | RGDF | 2 467 | 1 701 | 1 162 | 1 234 | 1 570 | 1 907 | 2 234† |
| Other UK borrowing | RGDE | 954 | 1 372 | 1 007 | 553 | 982 | 796 | 1 349† |
| Borrowing from overseas | RGDD | 163 | 292 | 603 | 381 | 176 | 79 | 90† |
| Long-term business: | | | | | | | | |
| Funds | RKDC | 197 686 | 238 145 | 280 276 | 354 711 | 357 263 | 424 866 | 470 893† |
| Claims admitted but not paid | RKBM | 841 | 927 | 951 | 1 035 | 1 085 | 1 419 | 1 441† |
| Provision for taxation net of amounts receivable: | | | | | | | | |
| UK authorities | RYPI | –585 | –907 | –1 119 | –141 | –470 | 502 | 2 568† |
| Overseas authorities | RYPJ | –24 | –13 | –14 | –20 | 29 | –11 | 9† |
| Provision for recommended dividends | RYPK | 116 | 145 | 46 | 83 | 76 | 195 | 276† |
| Other creditors and liabilities | RYPL | 2 603 | 3 642 | 3 763 | 4 020 | 4 399 | 5 979 | 6 303† |
| Excess of assets over above liabilities: | | | | | | | | |
| Excess of value of assets over liabilities in respect of long-term funds | RKBR | 32 978 | 36 032 | 43 511 | 74 160 | 42 608 | 63 255 | 71 817† |
| Minority interests in UK subsidiary companies | RKTI | – | – | 30 | 30 | – | 3 | – |
| Shareholders' capital and reserves in respect of general business | RKBS | 266 | 414 | 1 952 | 890 | 1 143 | 2 050 | 2 576† |
| Other reserves including profit and loss account balances | RKBT | 543 | 701 | 852 | 2 696 | 1 645 | 3 068 | 2 952† |
| **Total liabilities** | RKBI | 238 008 | 282 451 | 333 020 | 439 632 | 410 506 | 504 108 | 562 508† |

See footnotes on the second part of this table.

*Source: Office for National Statistics: 01633 812729*

# 22.22 Insurance companies: balance sheet Market values

continued

£ millions, end year

| | | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|
| **Other than long-term insurance companies** | | | | | | | | |
| **Assets** | | | | | | | | |
| Total current assets (gross) | RYME | 5 866 | 5 774 | 6 523 | 6 467 | 7 426 | 8 318 | 11 559† |
| Agents' and reinsurance balances (net) | AHMX | 4 869 | 5 796 | 6 380 | 5 887 | 6 123 | 7 494 | 11 569† |
| Other debtors[1] | RKPS | 2 217 | 2 833 | 1 765 | 1 847 | 2 118 | 3 403 | 6 097† |
| British government securities | AHMJ | 5 464 | 6 359 | 8 378 | 11 474 | 12 320 | 14 363 | 16 893† |
| UK local authority securities etc | AHMN | 22 | 33 | 49 | 59 | 50 | 56 | 42† |
| UK company securities[2] | RKPT | 10 065 | 9 877 | 10 480 | 14 533 | 14 312 | 17 425 | 17 825† |
| Overseas company securities | RKPU | 3 233 | 3 776 | 3 747 | 4 163 | 3 578 | 4 422 | 5 072† |
| Overseas government securities | AHMS | 2 712 | 3 534 | 4 660 | 5 324 | 5 064 | 6 511 | 9 546† |
| Loans and mortgages | RKPV | 1 870 | 1 166 | 1 147 | 1 234 | 1 321 | 1 337 | 1 593† |
| UK land, property and ground rent | AHMW | 3 288 | 3 034 | 2 398 | 2 375 | 2 121 | 2 100 | 2 077† |
| Overseas land, property and ground rent | RYNK | 79 | 91 | 185 | 80 | 89 | 128 | 120† |
| Other investments | RKPW | 676 | 673 | 633 | 418 | 536 | 665 | 716† |
| Total | RKAL | 40 361 | 42 946 | 46 345 | 53 861 | 55 058 | 66 222 | 83 106† |
| Net value of direct investment in: | | | | | | | | |
| Non-insurance subsidiaries and associate companies in the United Kingdom | RYNR | 1 418 | 1 724 | 2 617 | 2 214 | 2 474 | 2 449 | 3 195† |
| UK associate and subsidiary insurance companies and insurance holding companies | RYNS | 1 153 | 682 | 1 087 | 1 835 | 1 738 | 1 642 | 7 170† |
| Overseas subsidiaries and associates | RYNT | 6 823 | 8 534 | 9 908 | 12 275 | 11 854 | 15 485 | 14 859† |
| **Total assets** | RKBY | 49 755 | 53 886 | 59 957 | 70 185 | 71 124 | 85 798 | 108 330† |
| **Liabilities** | | | | | | | | |
| Borrowing: | | | | | | | | |
| Borrowing from UK banks | RYMB | 1 054 | 910 | 434 | 721 | 1 382 | 1 584 | 1 524† |
| Other UK borrowing | RYMC | 852 | 1 208 | 1 677 | 1 989 | 2 354 | 2 370 | 2 536† |
| Borrowing from overseas | RYMD | 1 086 | 1 202 | 1 296 | 1 103 | 1 626 | 1 876 | 1 976† |
| General business technical reserves | RKCT | 29 139 | 33 832 | 38 005 | 39 746 | 42 374 | 47 493 | 58 618† |
| Long-term business: | | | | | | | | |
| Funds | RKTF | – | – | – | – | – | – | – |
| Claims admitted but not paid | RKTK | 195 | – | – | – | – | – | – |
| Provision for taxation net of amounts receivable: | | | | | | | | |
| UK authorities | RYPO | –14 | –148 | –295 | 235 | 397 | 841 | 807† |
| Overseas authorities | RYPP | 12 | 18 | 24 | 14 | 22 | 16 | 22† |
| Provision for recommended dividends | RYPQ | 951 | 635 | 650 | 794 | 874 | 1 098 | 1 407† |
| Other creditors and liabilities | RYPR | 1 598 | 2 180 | 1 921 | 1 987 | 2 551 | 2 955 | 3 886† |
| Excess of assets over above liabilities: | | | | | | | | |
| Excess of value of assets over liabilities in respect of long-term funds | RKCG | 61 | – | – | – | – | – | – |
| Minority interests in UK subsidiary companies | RKCH | 4 | 17 | 33 | 80 | 52 | 22 | 24† |
| Shareholders' capital and reserves in respect of general business | RKCI | 13 346 | 13 035 | 14 552 | 21 355 | 17 628 | 25 545 | 35 069† |
| Other reserves including profit and loss account balances | RKCJ | 1 471 | 997 | 1 660 | 2 161 | 1 864 | 1 998 | 2 461† |
| **Total liabilities** | RKBY | 49 755 | 53 886 | 59 957 | 70 185 | 71 124 | 85 798 | 108 330† |

1 Including outstanding interest, dividends and rents (net).
2 Including authorised unit trust units.

*Source: Office for National Statistics: 01633 812729*

# 22.23 Industrial and provident societies[1]
## Great Britain

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Number of societies | KRFQ | 10 486 | 10 871 | 11 243 | 11 329 | 11 388 | 11 348 | 11 004 | 10 738 | 10 656 | 10 601 |
| Number of members (thousands) | KRFR | 11 232 | 12 006 | 12 131 | 10 830 | 10 198 | 10 402 | 9 989 | 10 362 | 9 652 | 9 128 |
| Assets (£ thousands) | KRFS | 18 660 066 | 19 811 840 | 22 677 304 | 27 007 352 | 31 875 756 | 35 671 416 | 42 022 680 | 35 158 204 | 38 479 304 | 41 528 416 |

[1] The annual returns from which these figures are derived are mainly made up to dates varying between September of the year shown and January of the following year.

*Source: Registry of Friendly Societies: 0171 663 5222*

# 22.24 Co-operative trading societies[1]
## Great Britain

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Number of societies** | | | | | | | | | | | |
| General trading societies: | | | | | | | | | | | |
| Retail societies | KREA | 203 | 200 | 210 | 195 | 184 | 173 | 148 | 133 | 127 | 127 |
| Principal wholesale societies[2] | KREB | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 1 | 1 |
| Other wholesale and productive societies | KREC | 243 | 244 | 219 | 200 | 198 | 200 | 176 | 157 | 138 | 126 |
| Agricultural and fishing trading societies | KRED | 641 | 646 | 626 | 703 | 1 200 | 1 160 | 1 123 | 1 099 | 1 063 | 1 041 |
| **Number of members** (thousands) | | | | | | | | | | | |
| General trading societies: | | | | | | | | | | | |
| Retail societies | KREE | 7 429 | 7 646 | 7 588 | 7 750 | 6 985 | 7 220 | 6 471 | 6 820 | 5 872 | 5 965 |
| Principal wholesale societies[2] | KREF | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 |
| Other wholesale and productive societies | KREG | 53 | 53 | 54 | 58 | 183 | 182 | 181 | 48 | 45 | 45 |
| Agricultural and fishing trading societies | KREH | 295 | 286 | 277 | 308 | 312 | 297 | 302 | 312 | 266 | 255 |

[1] These societies are registered under the Industrial and Provident Societies Acts and are included in Table 22.23. See also footnote 1 to that table.

[2] Co-operative Wholesale Society Ltd.

*Source: Registry of Friendly Societies: 0171 663 5222*

# 22.25 Collecting societies
Great Britain

£ thousand

| | | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Income : total | KRIA | 379 674 | 410 927 | 406 888 | 579 133 | 603 413 | 554 600 | 637 555 | 816 706 | 265 842[2] | 1 129 601[2] | 781 980[2] |
| Premiums | KRIB | 186 838 | 195 417 | 204 505 | 219 915 | 238 156 | 258 817 | 285 102 | 306 581 | 308 734 | 303 691 | 305 030 |
| Interest | KRIC | 173 618 | 185 474 | 194 821 | 226 576 | 243 220 | 259 555 | 263 173 | 248 654 | .. | 825 388[3] | 477 455[3] |
| Miscellaneous[1] | KRID | 19 218 | 30 036 | 7 262 | 132 642 | 122 037 | 36 228 | 89 280 | 261 471 | 13 937[2] | 522[2] | –505[2] |
| Expenditure: total | KRIE | 235 503 | 270 370 | 287 576 | 313 787 | 206 928 | 381 124 | 432 055 | 507 387 | 442 458 | 534 981 | 546 680 |
| Claims | KRIF | 94 073 | 107 876 | 124 091 | 151 199 | 167 568 | 184 973 | 217 896 | 241 332 | 238 477 | 259 969 | 281 177 |
| Cash bonuses | KRIG | 1 039 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Surrenders | KRIH | 43 636 | 40 863 | 35 486 | 33 420 | 33 079 | 37 050 | 40 151 | 37 760 | 40 577 | 41 451 | 51 312 |
| Expenses of management | KRII | 86 074 | 93 202 | 95 292 | 106 669 | 119 444 | 130 844 | 139 095 | 167 051 | 141 311 | 122 557 | 108 337 |
| Miscellaneous | KRIJ | 10 681 | 28 181 | 31 561 | 24 389 | 45 840 | 28 257 | 34 913 | 61 245 | 22 214 | 111 003 | 105 855 |
| Funds at end of year | KRIK | 1 613 759 | 1 754 332 | 1 877 156 | 2 449 366 | 2 627 787 | 2 763 470 | 3 736 281 | 4 878 010 | 4 626 720 | 5 155 872 | 5 392 251 |

[1] Including accrued interest.
[2] Due to changes in calculations, figure is not directly comparable to previous years.
[3] Total investment income including gains/losses on investments.

*Source: Friendly Societies Commission: 0171 676 9620*

# 22.26 Friendly societies[1]
Great Britain

| | | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Number of societies, orders and branches[2] | KRFA | 3 350 | 3 193 | 2 958 | 2 958 | 1 887 | 1 720 | 1 614 | 1 525 | 1 476 | 1 307 | 1 185 |
| Number of members[2] (Thousands) total | KRFB | 2 927 | 2 753 | 3 055 | 2 754 | 2 844 | 3 213 | 3 251 | 3 175 | 3 017 | 2 951 | 2 904 |
| Societies without branches | KRFC | 2 491 | 2 501 | 2 633 | 2 754 | 1 480 | 2 872 | 2 914 | 2 858 | 2 718 | 2 692 | 2 650 |
| Orders and branches | KRFD | 486 | 452 | 422 | – | 407 | 341 | 337 | 317 | 299 | 259 | 254 |
| Benefits paid (£ thousand) | | | | | | | | | | | | |
| Sickness pay: total | KRFE | 10 671 | 11 526 | 12 029 | 13 867 | 14 514 | 15 833 | 22 953 | 24 446 | 31 892 | 33 851 | 35 086 |
| Societies without branches | KRFF | 9 995 | 10 841 | 11 335 | 13 368 | 14 006 | 14 964 | 21 919 | 23 348 | 30 210 | 32 202 | 33 420 |
| Orders and branches | KRFG | 676 | 685 | 694 | 499 | 508 | 869 | 1 034 | 1 098 | 1 682 | 1 649 | 1 666 |
| Sums at death: total | KRFH | 6 984 | 9 256 | 8 755 | 11 388 | 12 646 | 13 747 | 15 699 | 17 130 | 19 307 | 20 419 | 21 223 |
| Societies without branches | KRFI | 6 592 | 8 852 | 8 152 | 10 801 | 11 498 | 12 614 | 14 218 | 15 341 | 17 582 | 19 304 | 20 410 |
| Orders and branches | KRFJ | 392 | 404 | 603 | 587 | 1 148 | 1 133 | 1 481 | 1 789 | 1 725 | 1 115 | 813 |
| Other benefits: total | KRFK | 100 857 | 101 137 | 128 760 | 153 363 | 172 492 | 189 552 | 234 026 | 411 351 | 412 536 | 416 023 | 434 749 |
| Societies without branches | KRFL | 96 712 | 96 892 | 123 707 | 148 524 | 168 682 | 183 116 | 227 243 | 406 051 | 407 168 | 411 020 | 429 786 |
| Orders and branches | KRFM | 4 145 | 4 245 | 5 004 | 4 839 | 3 807[3] | 6 436 | 6 783 | 5 300 | 5 368 | 5 003 | 4 963 |
| Total funds[2] (£ thousand) | KRFN | 1 233 799 | 1 657 264 | 2 016 988 | 2 217 346 | 2 245 123 | 2 729 705 | 3 118 534 | 3 518 000 | 4 032 202 | 4 386 674 | 4 960 891 |

[1] Excluding collecting societies.
[2] At end of year.
[3] Due to changes in calculations figure is not directly comparable to previous years.

*Source: Friendly Societies Commission: 0171 676 9620*

# 22.27 Individual insolvencies

Number

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **England and Wales** | | | | | | | | | | | | |
| Bankruptcies[1,2] | AIHW | 6 994 | 7 717 | 8 138 | 12 058 | 22 632 | 32 106 | 31 016 | 25 634 | 21 933 | 21 803 | 19 892 |
| Individual voluntary arrangements[3] | AIHI | 404 | 779 | 1 224 | 1 927 | 3 002 | 4 686 | 5 679 | 5 103 | 4 384 | 4 466 | 4 545 |
| Deeds of arrangement | AIHO | 29 | 11 | 3 | 2 | 6 | 2 | 8 | 2 | 2 | 2 | 4 |
| Total | AIHK | 7 427 | 8 507 | 9 365 | 13 987 | 25 640 | 36 794 | 36 703 | 30 739 | 26 319 | 26 271 | 24 441 |
| **Scotland** | | | | | | | | | | | | |
| Sequestrations[4] | KRHA | 808 | 1 401 | 2 301 | 4 350 | 7 665 | 10 845 | 6 828 | 2 182 | 2 188 | 2 503 | 2 502 |
| **Northern Ireland** | | | | | | | | | | | | |
| Bankruptcies[5,6] | KRHB | 134 | 164 | 238 | 286 | 367 | 406 | 474 | 438 | 399 | 415 | 393 |
| Individual voluntary arrangements[7] | KJRK | .. | .. | .. | .. | 2 | 42 | 67 | 84 | 64 | 101 | 84 |
| Deeds of arrangement | KRHC | – | – | – | – | – | – | – | – | – | – | – |
| Total | KRHD | 134 | 164 | 238 | 286 | 369 | 448 | 541 | 522 | 463 | 516 | 477 |

[1] Comprises receiving and administration orders under the Bankruptcy Act 1914 and bankruptcy orders under the Insolvency Act 1986.

[2] Orders later consolidated or rescinded are included in these figures.

[3] Introduced under the Insolvency Act 1986.

[4] Sequestrations awarded but not brought into operation are included in these figures.

[5] Comprises bankruptcy adjudication orders, arrangement protection orders and orders for the administration of estates of deceased insolvents.

[6] Orders later set aside or dismissed are included in these figures.

[7] Introduced under the Insolvency Northern Ireland order 1989.

*Source: Department of Trade and Industry: 0171 215 3291/3305*

# 22.28 Company insolvencies

Number

| | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **England and Wales** | | | | | | | | | | | | |
| Compulsory liquidations | AIHR | 4 116 | 3 667 | 4 020 | 5 977 | 8 368 | 9 734 | 8 244 | 6 597 | 5 519 | 5 080 | 4 735 |
| Creditors' voluntary liquidations | AIHS | 7 323 | 5 760 | 6 436 | 9 074 | 13 459 | 14 691 | 12 464 | 10 131 | 9 017 | 8 381 | 7 875 |
| Total | AIHQ | 11 439 | 9 427 | 10 456 | 15 051 | 21 827 | 24 425 | 20 708 | 16 728 | 14 536 | 13 461 | 12 610 |
| **Scotland** | | | | | | | | | | | | |
| Compulsory liquidations | KRGA | 253 | 228 | 229 | 251 | 304 | 310 | 286 | 242 | 252 | 266 | 254 |
| Creditors' voluntary liquidations | KRGB | 203 | 168 | 199 | 219 | 312 | 360 | 265 | 202 | 189 | 175 | 223 |
| Total | KRGC | 456 | 396 | 428 | 470 | 616 | 670 | 551 | 444 | 441 | 441 | 477 |
| **Northern Ireland** | | | | | | | | | | | | |
| Compulsory liquidations | KRGD | 59 | 62 | 69 | 73 | 112 | 79 | 73 | 69 | 72 | 68 | 60 |
| Creditors' voluntary liquidations | KRGE | 91 | 54 | 75 | 55 | 71 | 77 | 85 | 52 | 37 | 54 | 53 |
| Total | KRGF | 150 | 116 | 144 | 128 | 183 | 156 | 158 | 121 | 109 | 122 | 113 |

*Source: Department of Trade and Industry: 0171 215 3291/3305*

# 22.29 Industry analysis: bankruptcies and deeds of arrangement[1]

England and Wales

Number

| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| **Industry** | | | | | | | | | | |
| **Self-employed** | | | | | | | | | | |
| Agriculture and horticulture | KRFY | 142 | 198 | 266 | 313 | 277 | 231 | 218 | 168 | 155 |
| Manufacturing: | | | | | | | | | | |
| Food, drink and tobacco | KRFZ | 9 | 31 | 48 | 56 | 34 | 33 | 30 | 31 | 18 |
| Chemicals | KRLA | 3 | 4 | 12 | 9 | 7 | 23 | 8 | 5 | 5 |
| Metals and engineering | KRLB | 180 | 240 | 424 | 634 | 612 | 523 | 396 | 411 | 413 |
| Textiles and clothing | KRLC | 77 | 63 | 152 | 174 | 160 | 95 | 114 | 91 | 76 |
| Timber and furniture | KRLD | 62 | 116 | 233 | 317 | 207 | 176 | 158 | 118 | 98 |
| Paper, printing and publishing | KRLE | 39 | 80 | 143 | 205 | 161 | 142 | 142 | 117 | 104 |
| Other | KRLF | 38 | 67 | 120 | 125 | 169 | 133 | 146 | 117 | 116 |
| Total | KRLG | 408 | 601 | 1 132 | 1 520 | 1 350 | 1 125 | 994 | 890 | 830 |
| Construction and transport: | | | | | | | | | | |
| Construction | KRLH | 1 652 | 2 348 | 3 812 | 4 692 | 4 361 | 3 362 | 2 783 | 2 713 | 2 182 |
| Transport and communication | KRLI | 601 | 953 | 1 620 | 2 038 | 1 754 | 1 402 | 1 138 | 1 227 | 1 162 |
| Total | KHGP | 2 253 | 3 301 | 5 432 | 6 730 | 6 115 | 4 764 | 3 921 | 3 940 | 3 344 |
| Wholesaling: | | | | | | | | | | |
| Food, drink and tobacco | KRLJ | 41† | 57 | 68 | 114 | 114 | 94 | 103 | 77 | 62 |
| Motor vehicles | KRLK | 4 | 8 | 21 | 48 | 21 | 28 | 33 | 36 | 28 |
| Other | KRLL | 67 | 81 | 122 | 220 | 191 | 160 | 122 | 101 | 78 |
| Total | KHGQ | 112† | 146 | 211 | 382 | 326 | 282 | 258 | 214 | 168 |
| Retailing: | | | | | | | | | | |
| Food, drink and tobacco | KRLM | 401 | 595 | 895 | 1 001 | 1 107 | 981 | 782 | 662 | 546 |
| Motor vehicles and filling stations | KRLN | 131 | 155 | 362 | 399 | 412 | 343 | 316 | 327 | 276 |
| Other | KRLO | 490† | 807 | 1 442 | 2 159 | 2 087 | 1 615 | 1 566 | 1 268 | 1 048 |
| Total | KHGR | 1 022† | 1 557 | 2 699 | 3 559 | 3 606 | 2 939 | 2 664 | 2 257 | 1 870 |
| Services: | | | | | | | | | | |
| Financial institutions | KRLP | 95 | 143 | 247 | 266 | 292 | 241 | 185 | 125 | 105 |
| Business services | KRLQ | 386 | 662 | 1 284 | 1 859 | 1 843 | 1 537 | 1 354 | 1 176 | 1 117 |
| Hotels and catering | KRLR | 718† | 867 | 1 481 | 2 366 | 2 437 | 2 102 | 1 956 | 1 736 | 1 603 |
| Total | KHGS | 1 199† | 1 672 | 3 012 | 4 491 | 4 572 | 3 880 | 3 495 | 3 037 | 2 825 |
| Other | KHGT | 724 | 1 014 | 1 857 | 2 530 | 2 315 | 1 893 | 1 732 | 2 161 | 2 077 |
| Total: self-employed | KRLT | 5 860† | 8 489 | 14 609 | 19 525 | 18 561 | 15 114 | 13 282 | 12 667 | 11 269 |
| **Other individuals** | | | | | | | | | | |
| Employees | KRLU | 856 | 1 172 | 1 639 | 2 588 | 2 507 | 2 279 | 1 981 | 2 471 | 2 625 |
| No occupation and unemployed | KRLV | 698 | 1 107 | 2 811 | 4 325 | 4 816 | 3 696 | 2 859 | 3 294 | 3 051 |
| Directors and promoters of companies | KRLW | 305 | 427 | 667 | 965 | 862 | 628 | 484 | 368 | 310 |
| Occupation unknown | KRLX | 419 | 865 | 2 906 | 4 703 | 4 270 | 3 917 | 3 327 | 3 003 | 2 637 |
| Total: other individuals | KRLY | 2 278 | 3 571 | 8 023 | 12 581 | 12 455 | 10 520 | 8 651 | 9 136 | 8 623 |
| **Total bankruptcies and deeds of arrangements[1]** | KRLZ | 8 138† | 12 060 | 22 632 | 32 106 | 31 016 | 25 634 | 21 933 | 21 803 | 19 892 |

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[1] From January 1991 Industrial Analysis excludes Deeds of Arrangement.

*Source: Department of Trade and Industry: 0171 215 3291/3305*

# 22.30 Industry analysis: company insolvencies[1]
England and Wales

Number

| | | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|
| **Industry** | | | | | | | | | | |
| Agriculture and horticulture | KRMA | 78 | 111 | 135 | 191 | 157 | 166 | 99 | 89 | 51 |
| Manufacturing: | | | | | | | | | | |
| Food, drink and tobacco | KRMB | 105 | 109 | 171 | 215 | 213 | 142 | 130 | 163 | 93 |
| Chemicals | KRMC | 85 | 97 | 134 | 141 | 91 | 108 | 69 | 65 | 31 |
| Metals and engineering | KRMD | 697 | 972 | 1 344 | 1 621 | 1 381 | 932 | 681 | 658 | 591 |
| Textiles and clothing | KRME | 959 | 921 | 1 052 | 1 120 | 917 | 736 | 567 | 568 | 596 |
| Timber and furniture | KRMF | 302 | 391 | 527 | 508 | 333 | 252 | 267 | 249 | 181 |
| Paper, printing and publishing | KRMG | 425 | 552 | 856 | 830 | 777 | 579 | 452 | 438 | 364 |
| Other | KRMH | 468 | 792 | 939 | 1 014 | 878 | 859 | 681 | 599 | 613 |
| Total | KRMI | 3 041 | 3 834 | 5 023 | 5 449 | 4 590 | 3 608 | 2 847 | 2 740 | 2 469 |
| Construction and transport: | | | | | | | | | | |
| Construction | KRMJ | 1 638 | 2 445 | 3 373 | 3 830 | 3 189 | 2 401 | 1 844 | 1 610 | 1 419 |
| Transport and communication | KRMK | 589 | 932 | 1 246 | 1 261 | 1 082 | 774 | 706 | 682 | 540 |
| Total | KHGU | 2 227 | 3 377 | 4 619 | 5 091 | 4 271 | 3 175 | 2 550 | 2 292 | 1 959 |
| Wholesaling: | | | | | | | | | | |
| Food, drink and tobacco | KRML | 162 | 235 | 287 | 388 | 231 | 244 | 205 | 183 | 158 |
| Motor vehicles | KRMM | 69 | 107 | 152 | 186 | 142 | 112 | 83 | 95 | 41 |
| Other | KRMN | 428 | 724 | 841 | 672 | 639 | 638 | 678 | 429 | 340 |
| Total | KHGV | 659 | 1 066 | 1 280 | 1 246 | 1 012 | 994 | 966 | 707 | 539 |
| Retailing: | | | | | | | | | | |
| Food, drink and tobacco | KRMO | 165 | 244 | 291 | 406 | 388 | 299 | 246 | 236 | 219 |
| Motor vehicles and filling stations | KRMP | 136 | 174 | 245 | 339 | 229 | 226 | 195 | 227 | 132 |
| Other | KRMQ | 738 | 1 181 | 1 578 | 1 732 | 1 388 | 1 186 | 1 127 | 956 | 891 |
| Total | KHGW | 1 039 | 1 599 | 2 114 | 2 477 | 2 005 | 1 711 | 1 568 | 1 419 | 1 242 |
| Services: | | | | | | | | | | |
| Financial institutions | KRMR | 167 | 303 | 394 | 563 | 421 | 259 | 198 | 222 | 111 |
| Business services | KRMS | 952 | 1 558 | 2 396 | 2 788 | 2 415 | 1 807 | 1 525 | 1 500 | 1 528 |
| Hotels and catering | KRMT | 371 | 489 | 748 | 1 010 | 912 | 777 | 692 | 708 | 609 |
| Total | KJRS | 1 490 | 2 350 | 3 538 | 4 361 | 3 748 | 2 843 | 2 415 | 2 430 | 2 248 |
| Other | KHGX | 1 922 | 2 714 | 5 118 | 5 610 | 4 925 | 4 231 | 4 091 | 3 784 | 4 102 |
| **Total company insolvencies** | KHGY | 10 456 | 15 051 | 21 827 | 24 425 | 20 708 | 16 728 | 14 536 | 13 461 | 12 610 |

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[1] Including partnerships.

*Source: Department of Trade and Industry: 0171 215 3291/3305*

# Service Industry

# 23

## Service industry

### Annual retailing inquiries *(Table 23.1)*

The 1996 retail inquiry covers mainly businesses which operate in and are engaged in retail distribution. It is undertaken on a stratified random sample of 11 000 businesses classified to the retail division of the Standard Industrial Classification (SIC 1992). The results were, however supplemented by information on commodity sales collected from legal units classified outside retailing which were believed to undertake retail activity. The inquiry is conducted primarily for national accounts purposes, provides a benchmark for the various series of short term statistics and analyses the structure of retail trade.

The inquiry covers the whole of the United Kingdom, that is England, Scotland, Wales and (for the first time), Northern Ireland. The Annual retail inquiry forms part of a family of annual distribution and service inquiries conducted by the Office for National Statistics (ONS); these include the motor trades, catering, wholesaling, property and service trades. The inquiry collects data on total turnover, sales by non-store activity, outlets, questions relating to trading in second-hand goods, or from market stalls and road side pitches. A detailed breakdown of commodity sales, stocks, purchases and capital expenditure is also collected. From 1996, it is also planned to collect data on detailed purchases and taxes and levies.

The register used for the 1996 annual retail inquiry was the Inter-Departmental Business Register (IDBR) which consists of companies, partnerships, sole proprietorships, public authorities, central government departments, local authorities and non-profit making bodies. The main administrative sources of the IDBR are HM Customs and Excise for VAT details and Inland Revenue for PAYE information. A point to note is that the register used to compile the retail results shown in the previous publications *(Annual Abstract of Statistics: 1998 Edition and Business Monitor SDA 25: Results of the 1994 Retailing Survey)* was based on information available from HM Customs and Excise on VAT registrations. The register now used supplements this with information obtained from PAYE sources. This source provides information about many additional, though small, businesses which contribute to the economy even though they are not registered for VAT.

A second major change was the method of classifying businesses to individual industries. The previous method made use of a commodity based flow chart scheme (shown in Business Monitor SDA 25). Classification is now obtained directly from the register which collects information via ONS employment surveys. In most cases, the classification obtained would be the same but there are instances where the classification is different. The main advantage of the employment based classification is that it produces a better correlation between employment and output data, enabling more consistent estimates.

The method of classification is that each legal unit (i.e. an individual company, partnership, sole proprietor, etc.) is classified to a single activity, whether it is wholly or mainly engaged in that activity. The nature of a business can naturally change with time, possibly as a result of another business being absorbed in a take-over. Some businesses have a very significant secondary activity, perhaps completely different from their main activity, and a small change of direction can lead to a new main activity and to the reclassification of the business. Other changes may arise from improvements to classification data held on the IDBR as a result of new information received about individual businesses.

Sector Review - Retailing - Data for 1996

Final results for the 1996 Annual Retailing Inquiry were published in the above Sector Review towards the end of September 1998. The Sector Review replaces the previous publication, Business Monitor SDA 25 and incorporates some substantial changes from previously published data.

Annual Retailing - Data for 1995

Data for the 1995 Annual Retailing Inquiry was not released in the form of a Business Monitor but has been available since the early part of 1998. The data is available on request from the Office for National Statistics *(Enquiries:- Tel: 01633 812921/2476)* if required.

### Retail trade: Index numbers of value and volume *(Table 23.2)*

The monthly retail sales estimates cover the retail trades (excluding the motor trades) in Great Britain. Until the end of 1991, the statistics were based on returns from a voluntary panel of 3 500 retailers. However, as a part of a package of measures to improve economic statistics, the inquiry was made compulsory from January 1992 and the sample size was increased to approximately 5 000. The new inquiry provides more soundly-based estimates as it covers all large retailers including those who did not contribute to the old voluntary inquiry and a random sample of smaller retailers. The use of statutory powers means that it has been possible to improve the sample design at the detailed level and reduce the sampling error associated with the results.

During 1995, the retail sales index was rebased using detailed information from the 1992 annual retailing inquiry. However, the reference year was retained at 1990=100 for the convenience of users. The index was also reclassified on to the Standard Industrial Classification of Economic Activities 1992, bringing it into line with the classification of series forming the national acounts. Details of the work, together with revised figures for January 1990 to December 1994, were published in *CSO News Release* (95) 161 on 10 August 1995.

The latest summary statistics are published each month by *First Release*. More disaggregated value indices (not seasonally adjusted) are published each month in *Business Monitor SDM28*, available from The Stationery Office, price approximately £100 a year.

## Motor trades and catering inquiries *(Tables 23.3 and 23.4)*

The motor trades and catering inquiries are conducted on a sample basis from the ONS's Inter Departmental Business Register (IDBR). In general the inquiries are addressed solely to businesses classified to these trades, in that businesses who may be engaged in the catering or motor trades as a subsidiary activity are excluded. (An exception is that the catering inquiry includes certain large groups of managed public houses owned by breweries.) The results generally relate to the total activity of all businesses registered for VAT, including those with a VAT turnover beneath the mandatory registration threshold, and or businesses obtained from PAYE source.

# 23.1 Retail businesses[1], 1996

## By Standard Industrial Classification (SIC 92)

| | Businesses | Outlets | Total turnover[2,3] | Value added tax in total turnover | Retail turnover[2,3] | Purchases[4] |
|---|---|---|---|---|---|---|
| | Number | Number | £ million | £ million | £ million | £ million |
| By class level of SIC 92 | | | | | | |
| **Total Retail Businesses** | **206 964** | **320 622** | **193 236** | **18 681** | **181 538** | **119 546** |
| **Non-specialised stores (NSS)** | | | | | | |
| **Retail Sales in non-specialised stores** | **37 559** | **59 508** | **89 656** | **7 201** | **80 903** | **62 664** |
| NSS mainly food, drink or tobacco | 22 157 | 37 556 | 71 968 | 4 815 | 63 612 | 52 074 |
| NSS other sale | 15 402 | 21 953 | 17 687 | 2 386 | 17 291 | 10 590 |
| **Specialised stores (SS)** | | | | | | |
| **Retail sales of food, drink or tobacco** | **58 321** | **74 134** | **14 565** | **1 069** | **14 072** | **9 826** |
| Fruit and vegetables | 6 841 | 8 979 | 1 279 | 21 | 1 236 | 881 |
| Meat and meat products | 10 662 | 12 459 | 2 464 | 7 | 2 360 | 1 671 |
| Fish | 1 997 | 2 551 | 245 | 1 | 238 | 167 |
| Bread, cakes, flour or sugar confectionery | 4 931 | 9 506 | 1 463 | 55 | 1 344 | 406 |
| Alcoholic and other drinks | 6 313 | 11 172 | 3 773 | 534 | 3 636 | 2 689 |
| Tobacco products | 17 127 | 18 537 | 3 940 | 389 | 3 896 | 3 000 |
| Other sales of food, drinks or tobacco | 10 450 | 10 931 | 1 400 | 61 | 1 362 | 1 012 |
| **Retail sales of pharmaceutical and medical goods, cosmetics and toilet articles** | **7 321** | **13 789** | **7 375** | **551** | **7 299** | **5 125** |
| Dispensing chemists | 6 643 | 11 537 | 6 043 | 373 | 6 005 | 4 403 |
| Medical and orthopaedic goods | 194 | 514 | 128 | 12 | 108 | 45 |
| Cosmetic and toilet articles | 484 | 1 738 | 1 203 | 167 | 1 186 | 677 |
| **Other sales of new goods in specialised stores** | **90 291** | **153 795** | **70 488** | **8 530** | **68 746** | **36 558** |
| Textiles | 1 592 | 3 019 | 847 | 115 | 820 | 450 |
| Clothing | 15 274 | 33 133 | 24 398 | 2 598 | 23 908 | 11 671 |
| Footwear and leather goods | 6 265 | 13 865 | 3 783 | 379 | 3 723 | 1 676 |
| Furniture, lighting and household articles | 9 941 | 14 616 | 6 764 | 1 003 | 6 615 | 3 532 |
| Electrical household appliances, radio and television goods | 7 447 | 13 245 | 8 280 | 1 204 | 7 982 | 5 081 |
| Hardware, paints and glass | 6 124 | 8 231 | 6 345 | 936 | 6 251 | 3 409 |
| Books, newspapers and stationery | 9 590 | 16 650 | 4 542 | 310 | 4 382 | 2 855 |
| SS other sales | 34 057 | 51 035 | 15 529 | 1 985 | 15 065 | 7 885 |
| Floor coverings | 1 988 | 3 016 | 1 463 | 218 | 1 449 | 750 |
| Photographic, optical and precision equipment, office supplies & equipment (including computers, etc) | 5 330 | 8 513 | 3 047 | 367 | 2 982 | 1 307 |
| SS other sales (nes) | 26 739 | 39 505 | 11 019 | 1 400 | 10 634 | 5 828 |
| **Retail sales of second-hand goods** | **5 146** | **7 013** | **1 511** | **87** | **1 451** | **968** |
| **Retail sales not in stores** | **6 321** | **9 734** | **9 204** | **1 181** | **8 682** | **4 319** |
| Mail order houses | 2 102 | 3 053 | 7 199 | 963 | 6 824 | 3 272 |
| Stalls and markets | 1 031 | 2 961 | 301 | 14 | 261 | 205 |
| Other non-store retail sales | 3 188 | 3 720 | 1 704 | 204 | 1 597 | 841 |
| **Repair of personal and household goods** | **2 005** | **2 649** | **438** | **61** | **385** | **86** |

1 The figures in this table include retail outlets and retail turnover of sales by mail order, party-plan, automatic vending machines, market stalls, roadside pitches or door-to-door.
2 Inclusive of VAT.
3 Includes retail hire from non-hire retail businesses.
4 Exclusive of VAT.

*Source: Office for National Statistics: 01633 812921/2476*

# 23.1 Retail businesses[1], 1996
## By Standard Industrial Classification (SIC 92)

continued

| | Stocks[4] | | Total turnover[4] divided by end-year stocks | Gross margin[4] | | |
|---|---|---|---|---|---|---|
| | Beginning of year | End of year | | Amount | As a percentage of total turnover | Value added |
| | £ million | £ million | Ratio | £ million | % | £ million |
| **By class level of SIC 92** | | | | | | |
| **Total Retail Businesses** | **16 243** | **17 347** | **10.1** | **56 114** | **32.1** | **36 618** |
| **Non-specialised stores (NSS)** | | | | | | |
| **Retail Sales in non-specialised stores** | **4 903** | **5 198** | **15.9** | **20 085** | **24.4** | **14 249** |
| NSS mainly food, drink or tobacco | 3 104 | 3 234 | 20.8 | 15 209 | 22.6 | 10 868 |
| NSS other sale | 1 799 | 1 964 | 7.8 | 4 875 | 31.9 | 3 381 |
| **Specialised stores (SS)** | | | | | | |
| **Retail sales of food, drink or tobacco** | **661** | **691** | **19.5** | **3 701** | **27.4** | **2 397** |
| Fruit and vegetables | 16 | 17 | 72.9 | 379 | 30.1 | 258 |
| Meat and meat products | 35 | 37 | 67.3 | 788 | 32.1 | 569 |
| Fish | 3 | 3 | 71.4 | 77 | 31.7 | 57 |
| Bread, cakes, flour or sugar confectionery | 39 | 41 | 34.8 | 1 003 | 71.3 | 619 |
| Alcoholic and other drinks | 280 | 282 | 11.5 | 552 | 17.0 | 332 |
| Tobacco products | 239 | 259 | 13.7 | 570 | 16.1 | 341 |
| Other sales of food, drinks or tobacco | 48 | 52 | 25.9 | 331 | 24.7 | 221 |
| **Retail sales of pharmaceutical and medical goods, cosmetics and toilet articles** | **679** | **716** | **9.5** | **1 735** | **25.4** | **1 241** |
| Dispensing chemists | 557 | 574 | 9.9 | 1 285 | 22.7 | 992 |
| Medical and orthopaedic goods | 10 | 11 | 10.4 | 72 | 62.0 | 45 |
| Cosmetic and toilet articles | 112 | 130 | 8.0 | 378 | 36.4 | 205 |
| **Other sales of new goods in specialised stores** | **8 577** | **9 166** | **6.8** | **25 990** | **41.9** | **16 173** |
| Textiles | 150 | 159 | 4.6 | 291 | 39.7 | 182 |
| Clothing | 2 184 | 2 432 | 9.0 | 10 378 | 47.6 | 7 034 |
| Footwear and leather goods | 625 | 635 | 5.4 | 1 738 | 51.1 | 1 159 |
| Furniture, lighting and household articles | 730 | 816 | 7.1 | 2 316 | 40.2 | 1 285 |
| Electrical household appliances, radio and television goods | 1 081 | 1 109 | 6.4 | 2 024 | 28.6 | 1 093 |
| Hardware, paints and glass | 1 049 | 1 097 | 4.9 | 2 047 | 37.8 | 1 110 |
| Books, newspapers and stationery | 589 | 568 | 7.4 | 1 356 | 32.0 | 752 |
| SS other sales | 2 168 | 2 351 | 5.8 | 5 841 | 43.1 | 3 559 |
| Floor coverings | 127 | 136 | 9.1 | 504 | 40.5 | 300 |
| Photographic, optical and precision equipment, office supplies & equipment (including computers, etc) | 213 | 240 | 11.2 | 1 399 | 52.2 | 878 |
| SS other sales (nes) | 1 828 | 1 975 | 4.9 | 3 938 | 40.9 | 2 382 |
| **Retail sales of second-hand goods** | **582** | **625** | **2.3** | **498** | **35.0** | **283** |
| **Retail sales not in stores** | **811** | **914** | **8.8** | **3 807** | **47.5** | **2 076** |
| Mail order houses | 657 | 759 | 8.2 | 3 065 | 49.2 | 1 636 |
| Stalls and markets | 15 | 17 | 17.2 | 84 | 29.2 | 56 |
| Other non-store retail sales | 139 | 138 | 10.9 | 658 | 43.9 | 384 |
| **Repair of personal and household goods** | **30** | **37** | **10.1** | **298** | **79.2** | **199** |

See footnotes on the first part of this table.

*Source: Office for National Statistics: 01633 812921/2476*

# 23.1 Retail businesses[1], 1996

## By Standard Industrial Classification (SIC 92)

continued

| | Businesses | Outlets | Total turnover[2,3] | Value added tax in total turnover | Retail turnover[2,3] | Purchases[4] |
|---|---|---|---|---|---|---|
| | Number | Number | £ million | £ million | £ million | £ million |
| **By group level of SIC 92 and number of outlets** | | | | | | |
| **Total Retail Businesses** | **206 964** | **320 622** | **193 236** | **18 681** | **181 538** | **119 546** |
| Businesses having: | | | | | | |
| 1 outlet | 181 880 | 181 880 | 40 270 | 3 689 | 39 228 | 25 353 |
| 2-9 outlets | 23 906 | 64 487 | 24 334 | 2 689 | 23 081 | 13 078 |
| 10-99 outlets | 1 021 | 25 054 | 23 774 | 2 745 | 22 590 | 13 643 |
| 100 or more outlets | 156 | 49 203 | 104 858 | 9 558 | 96 639 | 67 472 |
| **Retail sales in non-specialised stores** | **37 559** | **59 508** | **89 656** | **7 201** | **80 903** | **62 664** |
| Businesses having: | | | | | | |
| 1 outlet | 34 910 | 34 910 | 7 363 | 574 | 7 272 | 5 339 |
| 2-9 outlets | 2 436 | 6 479 | 3 222 | 327 | 3 067 | 1 975 |
| 10-99 outlets | 174 | 3 706 | 10 451 | 1 054 | 9 682 | 6 894 |
| 100 or more outlets | 39 | 14 414 | 68 619 | 5 246 | 60 882 | 48 456 |
| **Specialised stores** | | | | | | |
| **Retail sales of food, drink or tobacco** | **58 321** | **74 134** | **14 565** | **1 069** | **14 072** | **9 826** |
| Businesses having: | | | | | | |
| 1 outlet | 54 139 | 54 139 | 8 887 | 570 | 8 695 | 6 373 |
| 2-9 outlets | 4 080 | 10 797 | 1 997 | 77 | 1 841 | 1 246 |
| 10-99 outlets | 89 | 2 144 | 813 | 69 | 737 | 518 |
| 100 or more outlets | 13 | 7 054 | 2 869 | 352 | 2 799 | 1 690 |
| **Retail sales of pharmaceutical and medical goods, cosmetics and toilet articles** | **7 321** | **13 789** | **7 375** | **551** | **7 299** | **5 125** |
| Businesses having: | | | | | | |
| 1 outlet | 6 139 | 6 139 | 2 963 | 158 | 2 944 | 2 177 |
| 2-9 outlets | 1 135 | 3 324 | 1 671 | 115 | 1 632 | 1 163 |
| 10-99 outlets | 43 | 1 115 | 623 | 62 | 613 | 396 |
| 100 or more outlets | 5 | 3 211 | 2 117 | 216 | 2 111 | 1 388 |
| **Other retail sales of new goods in specialised stores** | **90 291** | **153 795** | **70 488** | **8 530** | **68 746** | **36 558** |
| Businesses having: | | | | | | |
| 1 outlet | 75 309 | 75 309 | 17 325 | 2 009 | 16 791 | 9 343 |
| 2-9 outlets | 14 241 | 38 159 | 11 513 | 1 394 | 10 977 | 6 002 |
| 10-99 outlets | 650 | 16 935 | 10 904 | 1 408 | 10 587 | 5 354 |
| 100 or more outlets | 92 | 23 393 | 30 747 | 3 718 | 30 392 | 15 860 |
| **Retail sales of second-hand goods in stores** | **5 146** | **7 013** | **1 511** | **87** | **1 451** | **968** |
| Businesses having: | | | | | | |
| 1 outlet | 4 234 | 4 234 | 1 109 | 60 | 1 059 | 745 |
| 2-9 outlets | 878[ | | | | | |
| 10-99 outlets | [ 34][ | 2 780 | 402 | 26 | 392 | 222 |
| 100 or more outlets | [ ][ | | | | | |
| **Retail sales not in stores** | **6 321** | **9 734** | **9 204** | **1 181** | **8 682** | **4 319** |
| Businesses having: | | | | | | |
| 1 outlet | 5 372 | 5 372 | 2 534 | 290 | 2 355 | 1 328 |
| 2-9 outlets | 915 | 3 180 | 5 556 | 733[ | ] | 2 492 |
| 10-99 outlets | [ 35][ | 1 183 | 1 114 | 158][ | 6 327][ | 499 |
| 100 or more outlets | [ ][ | | | ][ | ][ | |
| **Repair of personal and household goods** | **2 005** | **2 649** | **438** | **61** | **385** | **86** |
| Businesses having: | | | | | | |
| 1 outlet | 1 778 | 1 778 | 205 | 27 | 201 | 48 |
| 2-9 outlets | 222[ | | | | | |
| 10-99 outlets | [ 4][ | 871 | 233 | 35 | 185 | 38 |
| 100 or more outlets | [ ][ | | | | | |

See footnotes on the first part of this table.

*Source: Office for National Statistics: 01633 812921/2476*

# 23.1 Retail businesses[1], 1996

## By Standard Industrial Classification (SIC 92)

continued

| | Stocks[4] | | Total turnover[4] divided by end-year stocks | Gross margin[4] | | Value added |
|---|---|---|---|---|---|---|
| | Beginning of year | End of year | | Amount | As a percentage of total turnover | |
| | £ million | £ million | Ratio | £ million | % | £ million |
| **By group level of SIC 92 and number of outlets** | | | | | | |
| **Total Retail Businesses** | **16 243** | **17 347** | **10.1** | **56 114** | **32.1** | **36 618** |
| Businesses having: | | | | | | |
| 1 outlet | 4 251 | 4 492 | 8.1 | 11 470 | 31.4 | 7 703 |
| 2-9 outlets | 2 771 | 3 047 | 7.1 | 8 842 | 40.9 | 5 858 |
| 10-99 outlets | 2 284 | 2 507 | 8.4 | 7 610 | 36.2 | 4 902 |
| 100 or more outlets | 6 937 | 7 301 | 13.1 | 28 191 | 29.6 | 18 155 |
| **Retail sales in non-specialised stores** | **4 903** | **5 198** | **15.9** | **20 085** | **24.4** | **14 249** |
| Businesses having: | | | | | | |
| 1 outlet | 508 | 549 | 12.4 | 1 491 | 22.0 | 1 019 |
| 2-9 outlets | 271 | 291 | 10.0 | 940 | 32.5 | 712 |
| 10-99 outlets | 748 | 797 | 11.8 | 2 552 | 27.2 | 1 961 |
| 100 or more outlets | 3 376 | 3 561 | 17.8 | 15 102 | 23.8 | 10 557 |
| **Specialised stores** | | | | | | |
| **Retail sales of food, drink or tobacco** | **661** | **691** | **19.5** | **3 701** | **27.4** | **2 397** |
| Businesses having: | | | | | | |
| 1 outlet | 350 | 362 | 23.0 | 1 955 | 23.5 | 1 311 |
| 2-9 outlets | 64 | 71 | 27.1 | 680 | 35.4 | 446 |
| 10-99 outlets | 41 | 44 | 16.9 | 230 | 30.8 | 128 |
| 100 or more outlets | 206 | 214 | 11.7 | 835 | 33.2 | 513 |
| **Retail sales of pharmaceutical and medical goods, cosmetics and toilet articles** | **679** | **716** | **9.5** | **1 735** | **25.4** | **1 241** |
| Businesses having: | | | | | | |
| 1 outlet | 254 | 264 | 10.6 | 637 | 22.7 | 497 |
| 2-9 outlets | 146 | 150 | 10.3 | 398 | 25.5 | 288 |
| 10-99 outlets | 61 | 66 | 8.5 | 170 | 30.2 | 119 |
| 100 or more outlets | 219 | 236 | 8.0 | 530 | 27.9 | 337 |
| **Other retail sales of new goods in specialised stores** | 8 577 | **9 166** | 6.8 | **25 990** | **41.9** | 16 173 |
| Businesses having: | | | | | | |
| 1 outlet | 2 442 | 2 555 | 6.0 | 6 087 | 39.7 | 4 323 |
| 2-9 outlets | 1 675 | 1 836 | 5.5 | 4 276 | 42.3 | 2 998 |
| 10-99 outlets | 1 342 | 1 502 | 6.3 | 4 302 | 45.3 | 2 451 |
| 100 or more outlets | 3 118 | 3 274 | 8.3 | 11 325 | 41.9 | 6 401 |
| **Retail sales of second-hand goods in stores** | 582 | **625** | **2.3** | **498** | **35.0** | **283** |
| Businesses having: | | | | | | |
| 1 outlet | 474 | 515 | 2.0 | 344 | 32.8 | 195 |
| 2-9 outlets | | | | | | ] |
| 10-99 outlets | 108 | 110 | 3.4 | 154 | 41.0 | 89] |
| 100 or more outlets | | | | | | ] |
| **Retail sales not in stores** | 811 | **914** | **8.8** | **3 807** | **47.5** | **2 076** |
| Businesses having: | | | | | | |
| 1 outlet | 209 | 231 | 9.7 | 940 | 41.9 | 441 |
| 2-9 outlets | 506 | 581 | 8.3 | 2 405 | 49.9 | 1 333 |
| 10-99 outlets | 96 | 102 | 9.4 | 462 | 48.4 | 301] |
| 100 or more outlets | | | | | | ] |
| **Repair of personal and household goods** | **30** | **37** | **10.1** | **298** | **79.2** | **199** |
| Businesses having: | | | | | | |
| 1 outlet | 15 | 17 | 10.8 | 132 | 74.0 | 94 |
| 2-9 outlets | | | | | | ] |
| 10-99 outlets | 14 | 21 | 9.7 | 166 | 83.9 | 105] |
| 100 or more outlets | | | | | | ] |

See footnotes on the first part of this table.

*Source: Office for National Statistics: 01633 812921/2476*

# 23.2 Retail trade: Index numbers of value and volume of sales[1]

Weekly average 1995 = 100, not seasonally adjusted

| Value | | Sales in 1995 £m | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| All retailing:total | EAFY | 166 681 | 70.4† | 75.3 | 80.5 | 84.1 | 87.3 | 92.0 | 96.3 | 100.0 | 105.4 | 112.0 |
| All retailing:large | EAFZ | 119 937 | 65† | 69 | 74 | 78 | 83 | 89 | 94 | 100 | 107 | 115 |
| All retailing:small | EAGA | 46 743 | 85† | 92 | 99 | 100 | 100 | 101 | 102 | 100 | 102 | 103 |
| Predominantly food stores:total | EAFS | 74 914 | 62.9† | 67.9 | 74.1 | 80.2 | 85.7 | 90.1 | 94.4 | 100.0 | 105.3 | 110.7 |
| Predominantly food stores:large | EAGK | 57 713 | 58† | 62 | 68 | 75 | 82 | 87 | 93 | 100 | 107 | 113 |
| Predominantly food stores:small | EAGL | 17 201 | 87 | 93 | 100 | 102 | 102† | 102 | 100 | 100 | 100 | 102 |
| Non specialised food stores:total | EAGB | 60 602 | 57† | 62 | 68 | 75 | 81 | 87 | 93 | 100 | 107 | 113 |
| Non specialised food stores:large | EAGC | 54 878 | 56† | 60 | 66 | 73 | 80 | 86 | 92 | 100 | 107 | 114 |
| Non specialised food stores:small | EAGD | 5 724 | 80† | 84 | 91 | 95 | 96 | 97 | 98 | 100 | 102 | 104 |
| Specialised food stores | EAPP | 14 311 | 90† | 96 | 101 | 103 | 105 | 105 | 102 | 100 | 100 | 101 |
| Retail sale of fruit and vegetables | EAOZ | 1 283 | 101† | 110 | 117 | 115 | 108 | 102 | 98 | 100 | 100 | 102 |
| Retail sale of meat and meat products | EAPA | 2 515 | 124† | 132 | 132 | 129 | 122 | 116 | 107 | 100 | 97 | 92 |
| Retail sale of fish, crustaceans & molluscs | EAPB | 266 | 132† | 144 | 157 | 147 | 128 | 123 | 109 | 100 | 95 | 91 |
| Retail sale of bread cakes and confectionery | EAPC | 1 796 | 79† | 84 | 91 | 95 | 99 | 102 | 102 | 100 | 100 | 103 |
| Retail sale of alcohol and other beverages | EAPD | 3 208 | 79† | 83 | 89 | 90 | 95 | 95 | 96 | 100 | 101 | 104 |
| Retail sale of tobacco products | EAPE | 3 944 | 86† | 90 | 97 | 102 | 108 | 109 | 106 | 100 | 100 | 103 |
| Other specialised food stores | EAPF | 1 296 | 96† | 101 | 107 | 108 | 105 | 110 | 105 | 100 | 97 | 100 |
| Predominantly non-food stores:total | EAFT | 83 184 | 74.7† | 79.6 | 84.2 | 85.8 | 87.2 | 92.4 | 97.0 | 100.0 | 105.8 | 113.6 |
| Predominantly non-food stores:large | EAGM | 55 351 | 70† | 74 | 78 | 81 | 83 | 89 | 95 | 100 | 107 | 118 |
| Predominantly non-food stores:small | EAGN | 27 832 | 83† | 90 | 97 | 97 | 96 | 100 | 102 | 100 | 104 | 105 |
| Non specialised predominantly non-food stores:total | EAGE | 15 035 | 71.9† | 76.1 | 80.7 | 84.5 | 88.1 | 93.4 | 96.4 | 100.0 | 108.2 | 115.5 |
| Non specialised predominantly non-food stores:large | EAGF | 12 070 | 73† | 77 | 80 | 84 | 87 | 92 | 95 | 100 | 108 | 115 |
| Non specialised predominantly non-food stores:small | EAGG | 2 964 | 66† | 74 | 83 | 91 | 98 | 106 | 103 | 100 | 109 | 116 |
| Pharmaceutical,medical,cosmetic and toilet goods | EAPQ | 3 165 | 62† | 69 | 74 | 81 | 89 | 97 | 97 | 100 | 102 | 109 |
| Textiles,clothing,footwear and leather:total | EAFU | 26 100 | 74.9† | 79.6 | 84.7 | 85.8 | 87.2 | 91.2 | 96.8 | 100.0 | 104.2 | 111.8 |
| Textiles clothing footwear and leather:large | EAGO | 20 352 | 69† | 73 | 77 | 80 | 84 | 89 | 95 | 100 | 106 | 116 |
| Textiles clothing footwear and leather:small | EAGP | 5 746 | 100† | 108 | 118 | 111 | 101 | 102 | 103 | 100 | 97 | 96 |
| Retail sale of textiles | EAPG | 699 | 83† | 94 | 105 | 105 | 106 | 127 | 117 | 100 | 99 | 105 |
| Retail sale of clothing:total | EAGH | 21 535 | 74† | 78 | 83 | 85 | 87 | 90 | 96 | 100 | 106 | 113 |
| Retail sale of clothing:large | EAGI | 17 606 | 68† | 73 | 77 | 80 | 84 | 89 | 95 | 100 | 108 | 118 |
| Retail sale of clothing:small | EAGJ | 3 928 | 97† | 103 | 110 | 106 | 99 | 99 | 101 | 100 | 95 | 92 |
| Retail sale of footwear and leather goods | EAPH | 3 864 | 82† | 88 | 96 | 91 | 87 | 92 | 100 | 100 | 97 | 105 |
| Household goods stores:total | EAFV | 19 770 | 78.8† | 82.0 | 84.1 | 85.9 | 86.9 | 92.9 | 97.0 | 100.0 | 107.9 | 118.3 |
| Household goods stores:large | EAGQ | 13 273 | 67† | 69 | 70 | 75 | 81 | 87 | 94 | 100 | 109 | 122 |
| Household goods stores:small | EAGR | 6 496 | 102† | 109 | 115 | 108 | 101 | 106 | 104 | 100 | 106 | 112 |
| Retail sale of furniture, lighting etc | EAPI | 6 400 | 92† | 95 | 96 | 94 | 94 | 101 | 103 | 100 | 108 | 122 |

[1] Please see notes in the chapter text.

*Source: Office for National Statistics: 01633 812509*

# 23.2 Retail trade: Index numbers of value and volume of sales[1]

continued

Weekly average 1995 = 100, not seasonally adjusted

| | | Sales in 1995 £m | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Retail sale of electrical household appliances | EAPJ | 7 727 | 76$^{\dagger}$ | 77 | 79 | 80 | 79 | 86 | 91 | 100 | 108 | 119 |
| Retail sale of hardware paint and glass | EAPK | 5 642 | 72$^{\dagger}$ | 77 | 81 | 87 | 91 | 96 | 100 | 100 | 107 | 114 |
| Other specialised non-food stores total | EAFW | 22 280 | 72.4$^{\dagger}$ | 79.5 | 85.4 | 86.3 | 87.1 | 92.5 | 97.3 | 100.0 | 104.1 | 110.0 |
| Other specialised non-food stores large | EAGS | 9 655 | 73$^{\dagger}$ | 81 | 89 | 85 | 81 | 89 | 94 | 100 | 103 | 119 |
| Other specialised non-food stores small | EAGT | 12 624 | 70$^{\dagger}$ | 77 | 83 | 87 | 92 | 95 | 100 | 100 | 105 | 103 |
| Retail sale of books newspapers and periodicals | EAPL | 4 078 | 69$^{\dagger}$ | 76 | 84 | 88 | 92 | 97 | 99 | 100 | 104 | 109 |
| Retail sale of floor covering | EAPM | 1 045 | 92$^{\dagger}$ | 94 | 93 | 91 | 92 | 98 | 99 | 100 | 107 | 116 |
| Photo optical and precision equipment office supplies and equipment | EAWH | 2 676 | 78$^{\dagger}$ | 98 | 113 | 112 | 111 | 97 | 97 | 100 | 104 | 103 |
| Other retail sale in specialised stores nes | EAWK | 10 201 | 75$^{\dagger}$ | 83 | 89 | 87 | 83 | 90 | 95 | 100 | 105 | 112 |
| Second-hand goods stores | EAQA | 1 112 | 65$^{\dagger}$ | 68 | 68 | 67 | 68 | 74 | 105 | 100 | 94 | 104 |
| Other retail sale (non-store) and repair total | EAFX | 8 583 | 90.7$^{\dagger}$ | 94.2 | 97.4 | 99.0 | 99.3 | 102.1 | 104.3 | 100.0 | 102.8 | 107.7 |
| Other retail sale (non-store) and repair large | EAGU | 6 872 | 84$^{\dagger}$ | 87 | 89 | 90 | 91 | 97 | 102 | 100 | 104 | 112 |
| Other retail sale (non-store) and repair small | EAGV | 1 710 | 101$^{\dagger}$ | 109 | 116 | 119 | 118 | 114 | 110 | 100 | 96 | 90 |
| Retail sale via mail order houses | EAPN | 6 629 | 79$^{\dagger}$ | 82 | 87 | 89 | 92 | 98 | 103 | 100 | 103 | 109 |
| Non-store retail exc mail order | EAPO | 1 544 | 108$^{\dagger}$ | 111 | 113 | 113 | 110 | 107 | 106 | 100 | 100 | 102 |
| Repair of personal and household goods | EAPR | 408 | 80$^{\dagger}$ | 80 | 84 | 99 | 106 | 115 | 106 | 100 | 104 | 110 |
| **Volume** | | | | | | | | | | | | |
| All retailing | EAHC | 166 681 | 90.5$^{\dagger}$ | 92.4 | 93.0 | 91.8 | 92.4 | 95.3 | 98.8 | 100.0 | 103.1 | 108.5 |
| Predominantly food stores | EAGW | 74 914 | 86.0$^{\dagger}$ | 88.0 | 89.4 | 90.4 | 93.1 | 95.0 | 98.1 | 100.0 | 101.8 | 105.9 |
| Predominantly non-food stores | EAGX | 83 184 | 91.5$^{\dagger}$ | 93.5 | 93.9 | 91.0 | 90.3 | 94.2 | 98.4 | 100.0 | 104.4 | 111.2 |
| Non specialised predominantly non-food stores | EAHI | 15 035 | 93.0$^{\dagger}$ | 94.0 | 94.3 | 92.9 | 93.6 | 97.0 | 99.0 | 100.0 | 106.0 | 111.5 |
| Textiles,clothing, footwear and leather | EAGY | 26 100 | 87.5$^{\dagger}$ | 88.5 | 89.9 | 88.0 | 89.1 | 92.3 | 97.5 | 100.0 | 104.3 | 111.2 |
| Household goods stores | EAGZ | 19 770 | 90.1$^{\dagger}$ | 91.3 | 89.7 | 87.0 | 86.5 | 92.2 | 97.3 | 100.0 | 106.8 | 117.2 |
| Other specialised non-food stores | EAHA | 22 280 | 96.4$^{\dagger}$ | 100.9 | 102.5 | 97.1 | 93.8 | 96.7 | 100.1 | 100.0 | 101.4 | 105.7 |
| Other retail sale (non-store) and repair | EAHB | 8 583 | 113.3$^{\dagger}$ | 111.8 | 109.4 | 105.7 | 103.8 | 105.0 | 106.1 | 100.0 | 101.4 | 105.7 |

[1] Please see notes in the chapter text.

*Source: Office for National Statistics: 01633 812509*

# 23.3 Motor trades[1]
United Kingdom

| | Number of businesses | Total turnover | Motor trades turnover | Retail sales | | Sales to other dealers | | Gross sales of used motor vehicles and motorcycles | Turnover from sales of petrol, diesel, oil and other petroleum products | Other motor trades sales and receipts (including parts and accessories, workshop receipts) | Non-motor trades turnover |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | New cars | Other new motor vehicles and motorcycles | New cars | Other new motor vehicles and motorcycles | | | | |
| | Number | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ million |
| **Sale, maintenance and repair of motor vehicles and motorcycles; retail sale of automotive fuel (SIC 92 50.00)** | | | | | | | | | | | |
| | MKEQ | CMRH | CMRI | CMRJ | CMRK | CMRL | CMRM | CMRN | CMRO | CMRP | CMRQ |
| 1992[2] | 73 416 | 69 494 | 68 114 | 11 840 | 1 674 | 9 006 | 1 244 | 14 150 | 10 458 | 19 741 | 1 380 |
| 1993[2] | 71 679 | 80 748 | 78 048 | 14 490 | 1 945 | 11 367 | 2 257 | 16 695 | 10 985 | 20 669 | 2 340 |
| 1994[2] | 69 148 | 89 360 | 86 562 | 16 012 | 2 774 | 13 025 | 2 888 | 18 821 | 11 050 | 21 991 | 2 798 |
| 1995 | 70 278 | 99 171 | 96 055 | 17 889 | 3 126 | 13 902 | 2 407 | 22 739 | 11 661 | 24 332 | 3 116 |
| 1996 | 71 119 | 107 104 | 103 839 | 19 577 | 3 195 | 15 834 | 2 291 | 25 158 | 11 516 | 26 268 | 3 265 |
| **Sale of motor vehicles (SIC 92 50.10)** | | | | | | | | | | | |
| | MKER | EWRI | FDFZ | FDGA | FDGB | FDGC | FDGD | FDGE | FDGF | FDGG | FDHJ |
| 1992[2] | 41 046 | 45 037 | 44 571 | .. | .. | .. | .. | .. | 1 305 | 14 496 | 466 |
| 1993[2] | 39 957 | 52 879 | 52 305 | .. | .. | .. | .. | .. | 1 341 | 15 388 | 574 |
| 1994[2] | 38 693 | 59 220 | 58 509 | .. | .. | .. | .. | .. | 1 350 | 16 388 | 711 |
| 1995 | 39 473 | 68 096 | 67 356 | 16 259 | 2 697 | 13 856 | 2 315 | 20 513 | 1 307 | 10 408 | 740 |
| 1996 | 36 383 | 75 717 | 74 820 | 18 582 | 2 833 | 15 802 | 2 190 | 23 421 | 1 251 | 10 741 | 897 |
| **Maintenance and repair of motor vehicles (SIC 92 50.20)** | | | | | | | | | | | |
| | MKES | FDHK | FDHL | FDHM | FDHN | FDHO | FDHP | FDHQ | FDHR | FDHS | FDHT |
| 1992[2] | 18 331 | 7 240 | 7 162 | .. | .. | .. | .. | .. | 207 | 2 308 | 78 |
| 1993[2] | 17 844 | 8 501 | 8 405 | .. | .. | .. | .. | .. | 212 | 2 450 | 96 |
| 1994[2] | 17 280 | 9 520 | 9 401 | .. | .. | .. | .. | .. | 214 | 2 609 | 119 |
| 1995 | 17 363 | 8 790 | 8 562 | 1 219 | 166 | 31 | 1 | 1 444 | 729 | 4 972 | 228 |
| 1996 | 19 709 | 8 134 | 8 020 | 784 | 127 | 19 | 1 | 1 005 | 541 | 5 543 | 114 |
| **Sale of motor vehicle parts and accessories (SIC 92 50.30)** | | | | | | | | | | | |
| | MKET | FDIW | FDIX | FDIY | FDIZ | FDJA | FDJB | FDJC | FDJD | FDJE | FDJF |
| 1992[2] | 4 976 | 6 500 | 6 434 | .. | .. | .. | .. | .. | 210 | 2 098 | 66 |
| 1993[2] | 4 844 | 7 631 | 7 549 | .. | .. | .. | .. | .. | 216 | 2 227 | 82 |
| 1994[2] | 4 690 | 8 547 | 8 446 | .. | .. | .. | .. | .. | 218 | 2 372 | 101 |
| 1995 | 4 801 | 9 291 | 8 960 | 220 | 97 | 10 | .. | 255 | 128 | 8 249 | 331 |
| 1996 | 5 829 | 9 908 | 9 652 | 69 | 24 | 9 | .. | 116 | 77 | 9 358 | 256 |
| **Sale, maintenance and repair of motorcycles and related parts and accessories (SIC 92 50.40)** | | | | | | | | | | | |
| | MKEU | FDKI | FDKJ | FDKK | FDKL | FDKM | FDKN | FDKO | FDKP | FDKQ | FDKR |
| 1992[2] | 1 283 | 766 | 758 | .. | .. | .. | .. | .. | 22 | 247 | 8 |
| 1993[2] | 1 249 | 899 | 889 | .. | .. | .. | .. | .. | 23 | 263 | 10 |
| 1994[2] | 1 209 | 1 007 | 995 | .. | .. | .. | .. | .. | 23 | 280 | 12 |
| 1995 | 1 276 | 1 038 | 1 008 | 94 | 165 | 4 | 90 | 286 | 10 | 359 | 30 |
| 1996 | 1 231 | 1 004 | 981 | 15 | 211 | .. | 100 | 337 | 3 | 315 | 23 |
| **Retail sale of automotive fuel (SIC 92 50.50)** | | | | | | | | | | | |
| | MKEV | FDLV | FDLW | FDLX | FDLY | FDLZ | FDMA | FDMB | FDMC | FDMD | FDME |
| 1992[2] | 7 780 | 9 951 | 9 189 | .. | .. | .. | .. | .. | 8 714 | 592 | 762 |
| 1993[2] | 7 785 | 10 838 | 9 260 | .. | .. | .. | .. | .. | 9 193 | 341 | 1 578 |
| 1994[2] | 7 276 | 11 067 | 9 212 | .. | .. | .. | .. | .. | 9 246 | 342 | 1 855 |
| 1995 | 7 365 | 11 957 | 10 172 | 96 | 1 | 2 | .. | 241 | 9 487 | 344 | 1 785 |
| 1996 | 7 967 | 12 341 | 10 366 | 128 | 1 | 4 | .. | 280 | 9 643 | 311 | 1 975 |

[1] Figures are exclusive of VAT.

[2] Data for 1992 to 1994 was collected on a different basis from that for 1995 onwards.

*Source: Office for National Statistics: 01633 812264*

# 23.3 Motor trades[1]
United Kingdom

continued

| | Purchases of goods and services | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total purchases | Energy, water and materials | Used motor vehicles and motorcycles | Parts used solely in repair and servicing activities | Goods for resale | Hiring, leasing and renting of plant, machinery and vehicles | Commercial insurance premiums | Road transport services | Telecommunication services | Computer and related services | Advertising and marketing services | Other services |
| | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ million |
| **Sale, maintenance and repair of motor vehicles and motorcycles; retail sale of automotive fuel (SIC 92 50.00)** | | | | | | | | | | | | |
| | CMNR | CMRS | COBU | CMRT | CMRU | CMRV | CMRW | CMRX | CMRY | CMRZ | CMSA | CMSB |
| 1992[2] | 58 805 | .. | 12 553 | .. | 36 517 | .. | .. | .. | .. | .. | .. | .. |
| 1993[2] | 71 609 | .. | 15 145 | .. | 48 215 | .. | .. | .. | .. | .. | .. | .. |
| 1994[2] | 78 514 | .. | 17 036 | .. | 52 560 | .. | .. | .. | .. | .. | .. | .. |
| 1995 | 86 533 | .. | 20 426 | .. | 56 554 | .. | .. | .. | .. | .. | .. | .. |
| 1996 | 93 371 | 497 | 22 640 | 5 682 | 58 635 | 182 | 324 | 296 | 223 | 130 | 1 298 | 3 465 |
| **Sale of motor vehicles (SIC 92 50.10)** | | | | | | | | | | | | |
| | FDGH | FDGI | FDGJ | FDGK | FDGL | FDGM | FDGN | FDGO | FDGP | FDGQ | FDGR | FDGS |
| 1992[2] | 37 525 | .. | .. | .. | 21 958 | .. | .. | .. | .. | .. | .. | .. |
| 1993[2] | 46 717 | .. | .. | .. | 29 608 | .. | .. | .. | .. | .. | .. | .. |
| 1994[2] | 51 932 | .. | .. | .. | 32 789 | .. | .. | .. | .. | .. | .. | .. |
| 1995 | 60 577 | .. | 18 440 | .. | 36 861 | .. | .. | .. | .. | .. | .. | .. |
| 1996 | 67 582 | 244 | 21 147 | 3 000 | 39 246 | 85 | 160 | 199 | 121 | 87 | 1 093 | 2 200 |
| **Maintenance and repair of motor vehicles (SIC 92 50.20)** | | | | | | | | | | | | |
| | FDHU | FDHV | FDHW | FDHX | FDHY | FDHZ | FDIA | FDIB | FDIC | FDID | FDIE | FDIF |
| 1992[2] | 6 022 | .. | .. | .. | 3 586 | .. | .. | .. | .. | .. | .. | .. |
| 1993[2] | 7 497 | .. | .. | .. | 4 835 | .. | .. | .. | .. | .. | .. | .. |
| 1994[2] | 8 334 | .. | .. | .. | 5 355 | .. | .. | .. | .. | .. | .. | .. |
| 1995 | 6 519 | .. | 1 303 | .. | 2 536 | .. | .. | .. | .. | .. | .. | .. |
| 1996 | 5 615 | 113 | 886 | 2 231 | 1 558 | 58 | 88 | 21 | 44 | 17 | 88 | 511 |
| **Sale of motor vehicle parts and accessories (SIC 92 50.30)** | | | | | | | | | | | | |
| | FDJG | FDJH | FDJI | FDJJ | FDJK | FDJL | FDJM | FDJN | FDJO | FDJP | FDJQ | FDJR |
| 1992[2] | 5 414 | .. | .. | .. | 3 188 | .. | .. | .. | .. | .. | .. | .. |
| 1993[2] | 6 740 | .. | .. | .. | 4 299 | .. | .. | .. | .. | .. | .. | .. |
| 1994[2] | 7 492 | .. | .. | .. | 4 761 | .. | .. | .. | .. | .. | .. | .. |
| 1995 | 7 703 | .. | 222 | .. | 6 560 | .. | .. | .. | .. | .. | .. | .. |
| 1996 | 8 073 | 68 | 99 | 318 | 6 902 | 31 | 41 | 68 | 39 | 21 | 81 | 405 |
| **Sale, maintenance and repair of motorcycles and related parts and accessories (SIC 92 50.40)** | | | | | | | | | | | | |
| | FDKT | FDKU | FDKV | FDKW | FDKX | FDKY | FDKZ | FDLA | FDLB | FDLC | FDLD | FDLE |
| 1992[2] | 638 | .. | .. | .. | 375 | .. | .. | .. | .. | .. | .. | .. |
| 1993[2] | 794 | .. | .. | .. | 506 | .. | .. | .. | .. | .. | .. | .. |
| 1994[2] | 883 | .. | .. | .. | 560 | .. | .. | .. | .. | .. | .. | .. |
| 1995 | 871 | .. | 243 | .. | 535 | .. | .. | .. | .. | .. | .. | .. |
| 1996 | 843 | 3 | 267 | 29 | 481 | 1 | 5 | 4 | 2 | 2 | 14 | 35 |
| **Retail sale of automotive fuel (SIC 92 50.50)** | | | | | | | | | | | | |
| | FDMF | FDMG | FDMH | FDMI | FDMJ | FDMK | FDML | COBV | COBW | COBX | COBY | COBZ |
| 1992[2] | 9 206 | .. | .. | .. | 7 410 | .. | .. | .. | .. | .. | .. | .. |
| 1993[2] | 9 860 | .. | .. | .. | 8 967 | .. | .. | .. | .. | .. | .. | .. |
| 1994[2] | 9 874 | .. | .. | .. | 9 096 | .. | .. | .. | .. | .. | .. | .. |
| 1995 | 10 863 | .. | 218 | .. | 10 062 | .. | .. | .. | .. | .. | .. | .. |
| 1996 | 11 254 | 69 | 242 | 103 | 10 448 | 6 | 29 | 3 | 16 | 4 | 21 | 313 |

[1] Figures are exclusive of VAT.

[2] Data for 1992 to 1994 was collected on a different basis from that for 1995 onwards.

*Source: Office for National Statistics: 01633 812264*

# 23.3 Motor trades[1]
## United Kingdom

continued

| | Taxes and levies | | | Capital Expenditure | | | |
|---|---|---|---|---|---|---|---|
| | Total taxes | Local authority rates | Other taxes | Total acquisitions | Total disposals | Net capital expenditure | Work of a capital nature carried out by your own staff (included in acquisitions) |
| | £ million | £ million | £ million | £ million | £ million | £ million | £ million |
| **Sale, maintenance and repair of motor vehicles and motorcycles; retail sale of automotive fuel (SIC 92 50.00)** | | | | | | | |
| | CMSC | CMSD | CMSE | CMSF | CMSG | CMSH | CMSI |
| 1992[2] | .. | .. | .. | 911 | 338 | 573 | .. |
| 1993[2] | .. | .. | .. | 1 107 | 400 | 707 | .. |
| 1994[2] | .. | .. | .. | 1 092 | 381 | 711 | .. |
| 1995 | .. | .. | .. | 851 | 349 | 502 | .. |
| 1996 | 588 | 459 | 129 | 853 | 365 | 488 | 7 |
| **Sale of motor vehicles (SIC 92 50.10)** | | | | | | | |
| | FDGT | FDGU | FDGV | FDGW | FDGX | FDGY | FDGZ |
| 1992[2] | .. | .. | .. | 614 | 235 | 379 | .. |
| 1993[2] | .. | .. | .. | 748 | 278 | 470 | .. |
| 1994[2] | .. | .. | .. | 706 | 259 | 447 | .. |
| 1995 | .. | .. | .. | 584 | 284 | 300 | .. |
| 1996 | 325 | 213 | 112 | 637 | 321 | 316 | 5 |
| **Maintenance and repair of motor vehicles (SIC 92 50.20)** | | | | | | | |
| | FDIG | FDIH | FDII | FDIJ | FDIK | FDIL | FDIM |
| 1992[2] | .. | .. | .. | 100 | 47 | 53 | .. |
| 1993[2] | .. | .. | .. | 122 | 55 | 67 | .. |
| 1994[2] | .. | .. | .. | 115 | 51 | 64 | .. |
| 1995 | .. | .. | .. | 72 | 14 | 58 | .. |
| 1996 | 104 | 101 | 3 | 74 | 14 | 60 | 1 |
| **Sale of motor vehicle parts and accessories (SIC 92 50.30)** | | | | | | | |
| | FDJS | FDJT | FDJU | FDJV | FDJW | FDJX | FDJY |
| 1992[2] | .. | .. | .. | 88 | 34 | 54 | .. |
| 1993[2] | .. | .. | .. | 108 | 40 | 68 | .. |
| 1994[2] | .. | .. | .. | 102 | 37 | 65 | .. |
| 1995 | .. | .. | .. | 99 | 18 | 81 | .. |
| 1996 | 109 | 102 | 7 | 95 | 16 | 79 | 1 |
| **Sale, maintenance and repair of motorcycles and related parts and accessories (SIC 92 50.40)** | | | | | | | |
| | FDLF | FDLG | FDLH | FDLI | FDLJ | FDLK | FDLL |
| 1992[2] | .. | .. | .. | 10 | 4 | 6 | .. |
| 1993[2] | .. | .. | .. | 13 | 5 | 8 | .. |
| 1994[2] | .. | .. | .. | 12 | 4 | 8 | .. |
| 1995 | .. | .. | .. | 11 | 2 | 9 | .. |
| 1996 | 8 | 6 | 2 | 11 | 2 | 9 | .. |
| **Retail sale of automotive fuel (SIC 92 50.50)** | | | | | | | |
| | COCA | COCB | COCC | COCD | COCE | COCF | COCG |
| 1992[2] | .. | .. | .. | 99 | 18 | 81 | .. |
| 1993[2] | .. | .. | .. | 116 | 22 | 94 | .. |
| 1994[2] | .. | .. | .. | 157 | 30 | 127 | .. |
| 1995 | .. | .. | .. | 85 | 31 | 54 | .. |
| 1996 | 42 | 37 | 5 | 36 | 12 | 24 | .. |

[1] Figures are exclusive of VAT.

[2] Data for 1992 to 1994 was collected on a different basis from that for 1995 onwards.

*Source: Office for National Statistics: 01633 812264*

# 23.3 Motor trades[1]
## United Kingdom

continued

| | Stocks | | | Employment costs | | | Gross margin | | |
|---|---|---|---|---|---|---|---|---|---|
| | Increase during the year | Value at end of year | Total turnover divided by end-year stocks | Total employment costs | Wages and salaries | National insurance and pension contributions | Amount | As a percentage of total turnover | Value added at basic prices |
| | £ million | £ million | Quotient | £ million | £ million | £ million | £ million | Percentage | £ million |
| **Sale, maintenance and repair of motor vehicles and motorcycles; retail sale of automotive fuel (SIC 92 50.00)** | | | | | | | | | |
| | CMSJ | CMSK | CMSL | CMSM | COBP | COBQ | COBR | COBS | COBT |
| 1992[2] | 279 | 6 383 | 10.9 | 4 755 | 4 269 | 486 | 20 703 | 29.8 | 10 968 |
| 1993[2] | 1 124 | 9 656 | 10.5 | 5 052 | 4 519 | 533 | 18 512 | 22.9 | 10 263 |
| 1994[2] | 1 384 | 9 518 | 9.4 | 5 248 | 4 692 | 556 | 21 148 | 23.7 | 12 230 |
| 1995 | 950 | 10 256 | 9.7 | 5 846 | 5 228 | 618 | 23 141 | 23.3 | 13 588 |
| 1996 | 885 | 11 085 | 9.7 | 6 384 | 5 724 | 660 | 21 032 | 20.7 | 14 496 |
| **Sale of motor vehicles (SIC 92 50.10)** | | | | | | | | | |
| | FDHA | FDHB | FDHC | FDHD | FDHE | FDHF | FDHG | FDHH | FDHI |
| 1992[2] | 187 | 4 561 | 9.9 | 3 316 | 2 974 | 342 | .. | .. | 7 699 |
| 1993[2] | 839 | 5 505 | 9.6 | 3 518 | 3 141 | 377 | .. | .. | 7 001 |
| 1994[2] | 1 032 | 6 925 | 8.6 | 3 681 | 3 287 | 394 | .. | .. | 8 320 |
| 1995 | 726 | 7 973 | 8.5 | 3 156 | 2 806 | 350 | 13 521 | 19.9 | 8 245 |
| 1996 | 745 | 8 753 | 8.7 | 3 478 | 3 111 | 367 | 13 069 | 18.0 | 8 772 |
| **Maintenance and repair of motor vehicles (SIC 92 50.20)** | | | | | | | | | |
| | FDIN | FDIO | FDIP | FDIQ | FDIR | FDIS | FDIT | FDIU | FDIV |
| 1992[2] | 33 | 759 | 9.5 | 525 | 471 | 54 | .. | .. | 1 251 |
| 1993[2] | 141 | 916 | 9.3 | 558 | 498 | 60 | .. | .. | 1 145 |
| 1994[2] | 174 | 1 152 | 8.3 | 583 | 521 | 62 | .. | .. | 1 360 |
| 1995 | 57 | 643 | 13.7 | 1 256 | 1 132 | 124 | 5 008 | 57.0 | 2 328 |
| 1996 | 30 | 556 | 14.6 | 1 405 | 1 265 | 140 | 3 489 | 59.1 | 2 548 |
| **Sale of motor vehicle parts and accessories (SIC 92 50.30)** | | | | | | | | | |
| | FDJZ | FDKA | FDKB | FDKC | FDKD | FDKE | FDKF | FDKG | FDKH |
| 1992[2] | 26 | 662 | 9.8 | 478 | 429 | 49 | .. | .. | 1 112 |
| 1993[2] | 121 | 799 | 9.6 | 507 | 453 | 54 | .. | .. | 1 012 |
| 1994[2] | 149 | 1 005 | 8.5 | 530 | 474 | 56 | .. | .. | 1 204 |
| 1995 | 129 | 1 132 | 8.2 | 966 | 866 | 100 | 2 638 | 28.4 | 1 717 |
| 1996 | 81 | 1 226 | 8.1 | 1 047 | 937 | 110 | 2 670 | 27.8 | 1 908 |
| **Sale, maintenance and repair of motorcycles and related parts and accessories (SIC 92 50.40)** | | | | | | | | | |
| | FDLM | FDLN | FDLO | FDLP | FDLQ | FDLR | FDLS | FDLT | FDLU |
| 1992[2] | 3 | 78 | 9.8 | 57 | 51 | 6 | .. | .. | 131 |
| 1993[2] | 14 | 94 | 9.6 | 60 | 54 | 6 | .. | .. | 119 |
| 1994[2] | 17 | 118 | 8.5 | 63 | 56 | 7 | .. | .. | 141 |
| 1995 | 15 | 186 | 5.6 | 87 | 78 | 9 | 275 | 26.5 | 182 |
| 1996 | 16 | 215 | 4.7 | 71 | 63 | 8 | 243 | 24.9 | 174 |
| **Retail sale of automotive fuel (SIC 92 50.50)** | | | | | | | | | |
| | COCH | COCI | COCJ | COCK | COCL | COCM | COCN | CMQN | CMQO |
| 1992[2] | 30 | 323 | 30.8 | 379 | 344 | 35 | .. | .. | 775 |
| 1993[2] | 9 | 342 | 31.7 | 409 | 373 | 36 | .. | .. | 987 |
| 1994[2] | 12 | 318 | 34.8 | 391 | 354 | 37 | .. | .. | 1 205 |
| 1995 | 23 | 322 | 37.1 | 381 | 346 | 35 | 1 700 | 14.2 | 1 117 |
| 1996 | 13 | 335 | 36.8 | 383 | 348 | 35 | 1 561 | 12.8 | 1 094 |

[1] Figures are exclusive of VAT.

[2] Data for 1992 to 1994 was collected on a different basis from that for 1995 onwards.

*Source: Office for National Statistics: 01633 812264*

# 23.4 Catering and allied trades
United Kingdom

| | | | Taxes and levies[3] | | | Capital expenditure[3] | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Number of businesses | Total turnover[2] | Total taxes | Local authority rates | Other taxes | Capital acquisitions | Capital disposals | Net capital expenditure | Work of a capital nature carried out by your own staff (included in acquisitions) |
| | Number | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ million |
| **Total catering and allied trades (SIC 92 55.00)** | | | | | | | | | |
| | MKEK | CMKX | CMLM | CMLJ | CMLL | CMLP | CMLQ | CMLK | CMLR |
| 1992[1] | 112 186 | 34 280 | .. | .. | .. | 2 886 | 530 | 2 356 | .. |
| 1993[1] | 110 471 | 36 404 | .. | .. | .. | 1 960 | 371 | 1 588 | .. |
| 1994[1] | 108 459 | 38 349 | .. | .. | .. | 2 293 | 506 | 1 788 | .. |
| 1995 | 111 330 | 40 480 | .. | .. | .. | 2 954 | 576 | 2 378 | .. |
| 1996 | 109 532 | 43 183 | 1 016 | 816 | 200 | 3 131 | 466 | 2 665 | 13 |
| **Hotels and motels (SIC 92 55.11 and 55.12)** | | | | | | | | | |
| | MKEL | CMLW | CMML | CMMI | CMMK | CMMO | CMMP | CMMJ | CMMQ |
| 1992[1] | 12 785 | 6 520 | .. | .. | .. | 1 403 | 96 | 1 307 | .. |
| 1993[1] | 11 878 | 6 713 | .. | .. | .. | 466 | 62 | 404 | .. |
| 1994[1] | 12 167 | 7 263 | .. | .. | .. | 508 | 72 | 436 | .. |
| 1995 | 12 444 | 8 526 | .. | .. | .. | 641 | 131 | 510 | .. |
| 1996 | 12 047 | 9 258 | 253 | 234 | 19 | 819 | 204 | 615 | 3 |
| **Camping sites and other provision of short-stay accommodation (SIC 92 55.21 to 55.23)** | | | | | | | | | |
| | MKEM | CMMV | CMNK | CMNH | CMNJ | CMNN | CMNO | CMNI | CMNP |
| 1992[1] | 2 908 | 1 229 | .. | .. | .. | 122 | 19 | 103 | .. |
| 1993[1] | 2 787 | 1 655 | .. | .. | .. | 183 | 20 | 163 | .. |
| 1994[1] | 3 105 | 1 350 | .. | .. | .. | 125 | 19 | 106 | .. |
| 1995 | 3 036 | 1 492 | .. | .. | .. | 203 | 23 | 180 | .. |
| 1996 | 3 065 | 1 679 | 45 | 45 | .. | 166 | 16 | 150 | 1 |
| **Restaurants or cafes, take-away food shops (SIC 92 55.30)** | | | | | | | | | |
| | MKEN | CMNU | CMOJ | CMOG | CMOI | CMOM | CMON | CMOH | CMOO |
| 1992[1] | 47 037 | 8 866 | .. | .. | .. | 388 | 39 | 349 | .. |
| 1993[1] | 46 287 | 9 032 | .. | .. | .. | 346 | 61 | 285 | .. |
| 1994[1] | 44 726 | 10 081 | .. | .. | .. | 443 | 92 | 351 | .. |
| 1995 | 46 132 | 11 474 | .. | .. | .. | 681 | 87 | 594 | .. |
| 1996 | 45 938 | 12 067 | 255 | 233 | 22 | 654 | 69 | 585 | 1 |
| **Licensed clubs with entertainment, independent, tenanted, managed public houses or wine bars (SIC 92 55.40)[7]** | | | | | | | | | |
| | MKEO | CMOT | CMPI | CMPF | CMPH | CMPL | CMPM | CMPG | CMPN |
| 1992[1] | 45 685 | 14 902 | .. | .. | .. | 937 | 368 | 569 | .. |
| 1993[1] | 45 814 | 16 174 | .. | .. | .. | 907 | 213 | 694 | .. |
| 1994[1] | 44 754 | 16 743 | .. | .. | .. | 1 160 | 315 | 845 | .. |
| 1995 | 45 954 | 15 410 | .. | .. | .. | 1 361 | 324 | 1 037 | .. |
| 1996 | 44 705 | 16 048 | 439 | 280 | 159 | 1 428 | 172 | 1 256 | 7 |
| **Canteen operator, catering contractor (SIC 92 55.51 and 55.52)** | | | | | | | | | |
| | MKEP | CMPS | CMQH | CMQE | CMQG | CMQK | CMQL | CMQF | CMQM |
| 1992[1] | 3 771 | 2 763 | .. | .. | .. | 36 | 8 | 28 | .. |
| 1993[1] | 3 705 | 2 830 | .. | .. | .. | 57 | 15 | 42 | .. |
| 1994[1] | 3 707 | 2 912 | .. | .. | .. | 57 | 7 | 50 | .. |
| 1995 | 3 764 | 3 578 | .. | .. | .. | 68 | 11 | 57 | .. |
| 1996 | 3 777 | 4 131 | 24 | 24 | .. | 64 | 5 | 59 | 1 |

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1 Data for 1992 to 1994 was collected on a different basis from that for 1995 onwards.

2 Inclusive of VAT.

3 Exclusive of VAT.

4 In the 1994 inquiry, businesses were asked to exclude from the 'goods for resale' heading, any data for food and drink used as ingredients for meals and drinks. These data are now included under 'other services' heading. This has obviously affected the published data for certain sectors.

5 The 1995 and 1996 total turnover figure used to calculate these data excludes VAT.

6 Figures for 1995 and 1996 are Great Britain only.

7 Includes figures for managed public houses owned by breweries.

*Source: Office for National Statistics: 01633 812264*

# 23.4 Catering and allied trades
United Kingdom

continued

| | Stocks[3] | | Purchases of goods and services[3,4] | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Increase during year | Value at end of year | Total purchases | Energy, water and materials | Goods for resale | Hiring, leasing of plant, machinery etc. | Commercial insurance premiums | Road transport services | Telecommunication services | Computer and related services | Advertising and marketing services | Other services |
| | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ million | £ million |
| **Total catering and allied trades (SIC 92 55.00)** | | | | | | | | | | | | |
| | CMLN | CMLO | CMLI | CMKZ | CMLA | CMLB | CMLC | CMLD | CMLE | CMLF | CMLG | CMLH |
| 1992[1] | 13 | 787 | 18 902 | .. | 11 009 | .. | .. | .. | .. | .. | .. | .. |
| 1993[1] | –7 | 804 | 20 429 | .. | 11 926 | .. | .. | .. | .. | .. | .. | .. |
| 1994[1] | 29 | 898 | 20 615 | .. | 8 875 | .. | .. | .. | .. | .. | .. | .. |
| 1995 | 37 | 790 | 20 679 | .. | 8 786 | .. | .. | .. | .. | .. | .. | .. |
| 1996 | 39 | 811 | 20 797 | 6 331 | 8 161 | 215 | 292 | 64 | 158 | 37 | 497 | 5 042 |
| **Hotels and motels (SIC 92 55.11 and 55.12)** | | | | | | | | | | | | |
| | CMMM | CMMN | CMMH | CMLY | CMLZ | CMMA | CMMB | CMMC | CMMD | CMME | CMMF | CMMG |
| 1992[1] | –2 | 117 | 2 987 | .. | 1 156 | .. | .. | .. | .. | .. | .. | .. |
| 1993[1] | –1 | 118 | 3 115 | .. | 1 175 | .. | .. | .. | .. | .. | .. | .. |
| 1994[1] | –34 | 120 | 3 266 | .. | 706 | .. | .. | .. | .. | .. | .. | .. |
| 1995 | 2 | 118 | 3 593 | .. | 732 | .. | .. | .. | .. | .. | .. | .. |
| 1996 | –10 | 134 | 3 538 | 1 255 | 568 | 68 | 86 | 14 | 66 | 16 | 179 | 1 284 |
| **Camping sites and other provision of short-stay accommodation (SIC 92 55.21 to 55.23)** | | | | | | | | | | | | |
| | CMNL | CMNM | CMNG | CMMX | CMMY | CMMZ | CMNA | CMNB | CMNC | CMND | CMNE | CMNF |
| 1992[1] | –1 | 59 | 635 | .. | 290 | .. | .. | .. | .. | .. | .. | .. |
| 1993[1] | –3 | 63 | 777 | .. | 431 | .. | .. | .. | .. | .. | .. | .. |
| 1994[1] | 4 | 60 | 625 | .. | 274 | .. | .. | .. | .. | .. | .. | .. |
| 1995 | 3 | 58 | 731 | .. | 275 | .. | .. | .. | .. | .. | .. | .. |
| 1996 | 4 | 67 | 789 | 171 | 261 | 8 | 28 | 6 | 10 | 3 | 49 | 252 |
| **Restaurants or cafes, take-away food shops (SIC 92 55.30)** | | | | | | | | | | | | |
| | CMOK | CMOL | CMOF | CMNW | CMNX | CMNY | CMNZ | CMOA | CMOB | CMOC | CMOD | CMOE |
| 1992[1] | 7 | 149 | 4 964 | .. | 2 716 | .. | .. | .. | .. | .. | .. | .. |
| 1993[1] | 13 | 155 | 5 055 | .. | 2 825 | .. | .. | .. | .. | .. | .. | .. |
| 1994[1] | 24 | 187 | 5 238 | .. | 1 146 | .. | .. | .. | .. | .. | .. | .. |
| 1995 | 11 | 184 | 5 876 | .. | 1 848 | .. | .. | .. | .. | .. | .. | .. |
| 1996 | 6 | 191 | 6 035 | 2 293 | 1 740 | 22 | 68 | 16 | 31 | 5 | 123 | 1 736 |
| **Licensed clubs with entertainment, independent, tenanted, managed public houses or wine bars (SIC 92 55.40)[7]** | | | | | | | | | | | | |
| | CMPJ | CMPK | CMPE | CMOV | CMOW | CMOX | CMOY | CMOZ | CMPA | CMPB | CMPC | CMPD |
| 1992[1] | 8 | 423 | 9 061 | .. | 5 922 | .. | .. | .. | .. | .. | .. | .. |
| 1993[1] | –17 | 428 | 10 108 | .. | 6 467 | .. | .. | .. | .. | .. | .. | .. |
| 1994[1] | 29 | 482 | 10 126 | .. | 6 520 | .. | .. | .. | .. | .. | .. | .. |
| 1995 | 18 | 370 | 8 748 | .. | 5 563 | .. | .. | .. | .. | .. | .. | .. |
| 1996 | 30 | 348 | 8 501 | 1 345 | 5 230 | 89 | 96 | 18 | 42 | 4 | 130 | 1 547 |
| **Canteen operator, catering contractor (SIC 92 55.51 and 55.52)** | | | | | | | | | | | | |
| | CMQI | CMQJ | CMQD | CMPU | CMPV | CMPW | CMPX | CMPY | CMPZ | CMQA | CMQB | CMQC |
| 1992[1] | 1 | 39 | 1 255 | .. | 925 | .. | .. | .. | .. | .. | .. | .. |
| 1993[1] | 1 | 40 | 1 374 | .. | 1 028 | .. | .. | .. | .. | .. | .. | .. |
| 1994[1] | 6 | 49 | 1 360 | .. | 229 | .. | .. | .. | .. | .. | .. | .. |
| 1995 | 3 | 60 | 1 731 | .. | 368 | .. | .. | .. | .. | .. | .. | .. |
| 1996 | 9 | 71 | 1 934 | 1 267 | 362 | 28 | 12 | 10 | 9 | 9 | 13 | 221 |

*See footnotes on the first page of this table.*

*Source: Office for National Statistics: 01633 812264*

# 23.4 Catering and allied trades
United Kingdom

continued

| | Employment costs[3] | | | Gross margin[5] | | | Accommodation[6] | |
|---|---|---|---|---|---|---|---|---|
| | Total employment costs | Wages and salaries | National insurance and pension contributions | Amount | As a percentage of turnover | Value added at basic prices[5] | Number of establishments | Letting bedplaces |
| | £ million | £ million | £ million | £ million | Percentage | £ million | Number | Number |
| **Total catering and allied trades (SIC 92 55.00)** | | | | | | | | |
| | CMKY | CMKV | CMKW | CMQP | CMQQ | CMQR | CMLS | CMLT |
| 1992[1] | 6 582 | 5 991 | 591 | 23 285 | 67.9 | 15 392 | .. | .. |
| 1993[1] | 7 150 | 6 513 | 638 | 24 472 | 67.2 | 15 968 | .. | .. |
| 1994[1] | 7 939 | 7 296 | 642 | 29 504 | 76.9 | 17 764 | .. | .. |
| 1995 | 7 850 | 7 236 | 614 | 25 856 | 74.7 | 13 963 | 23 280 | 1 403 828 |
| 1996 | 8 332 | 7 679 | 653 | 28 923 | 78.1 | 16 100 | 22 874 | 1 467 425 |
| **Hotels and motels (SIC 92 55.11 and 55.12)** | | | | | | | | |
| | CMLX | CMLU | CMLV | CMQS | CMQT | CMQU | CMMR | CMMS |
| 1992[1] | 1 599 | 1 453 | 146 | 5 362 | 82.2 | 3 530 | .. | .. |
| 1993[1] | 1 667 | 1 514 | 153 | 5 537 | 82.5 | 3 598 | .. | .. |
| 1994[1] | 1 936 | 1 770 | 166 | 6 523 | 89.8 | 3 964 | .. | .. |
| 1995 | 2 088 | 1 914 | 174 | 6 585 | 90.0 | 3 723 | 13 337 | 716 434 |
| 1996 | 2 211 | 2 027 | 184 | 7 319 | 92.7 | 4 333 | 12 719 | 675 090 |
| **Camping sites and other provision of short-stay accommodation (SIC 92 55.21 to 55.23)** | | | | | | | | |
| | CMMW | CMMT | CMMU | CMQV | CMQW | CMQX | CMNQ | CMRR |
| 1992[1] | 196 | 177 | 19 | 938 | 76.3 | 594 | .. | .. |
| 1993[1] | 281 | 239 | 42 | 1 221 | 73.8 | 875 | .. | .. |
| 1994[1] | 233 | 209 | 24 | 1 080 | 80.0 | 729 | .. | .. |
| 1995 | 239 | 220 | 20 | 1 036 | 79.2 | 580 | 3 506 | 610 894 |
| 1996 | 258 | 238 | 20 | 1 223 | 82.6 | 695 | 3 572 | 711 280 |
| **Restaurants or cafes, take-away food shops (SIC 92 55.30)** | | | | | | | | |
| | CMNV | CMNS | CMNT | CMQY | CMQZ | CMRA | CMOP | CMOQ |
| 1992[1] | 1 550 | 1 409 | 141 | 6 157 | 69.4 | 3 910 | .. | .. |
| 1993[1] | 1 702 | 1 560 | 142 | 6 220 | 68.9 | 3 990 | .. | .. |
| 1994[1] | 1 895 | 1 748 | 147 | 8 959 | 88.9 | 4 867 | .. | .. |
| 1995 | 2 029 | 1 877 | 152 | 7 991 | 81.3 | 3 963 | 1 134 | 19 602 |
| 1996 | 2 125 | 1 974 | 151 | 8 639 | 83.3 | 4 323 | 1 003 | 17 115 |
| **Licensed clubs with entertainment, independent, tenanted, managed public houses or wine bars (SIC 92 55.40)[7]** | | | | | | | | |
| | CMOU | CMOR | CMOS | CMRB | CMRC | CMRD | CMPO | CMPP |
| 1992[1] | 2 179 | 1 987 | 192 | 8 988 | 60.3 | 5 849 | .. | .. |
| 1993[1] | 2 476 | 2 264 | 212 | 9 690 | 59.9 | 6 048 | .. | .. |
| 1994[1] | 2 793 | 2 574 | 219 | 10 252 | 61.2 | 6 646 | .. | .. |
| 1995 | 2 338 | 2 162 | 176 | 7 575 | 57.7 | 4 390 | 5 303 | 56 898 |
| 1996 | 2 453 | 2 259 | 194 | 8 477 | 62.0 | 5 055 | 5 580 | 63 940 |
| **Canteen operator, catering contractor (SIC 92 55.51 and 55.52)** | | | | | | | | |
| | CMPT | CMPQ | CMPR | CMRE | CMRF | CMRG | | |
| 1992[1] | 1 058 | 965 | 93 | 1 839 | 66.6 | 1 509 | | |
| 1993[1] | 1 024 | 936 | 88 | 1 803 | 63.7 | 1 457 | | |
| 1994[1] | 1 082 | 995 | 87 | 2 689 | 92.3 | 1 558 | | |
| 1995 | 1 157 | 1 063 | 94 | 2 670 | 88.0 | 1 307 | | |
| 1996 | 1 285 | 1 181 | 104 | 3 265 | 90.2 | 1 695 | | |

*See footnotes on the first page of this table.*

*Source: Office for National Statistics: 01633 812264*

# SOURCES

This index of sources gives the titles of official publications or other sources containing statistics allied to those in the tables of this *Annual Abstract.* These publications provide more detailed analyses than are shown in the *Abstract.* This index includes publications to which reference should be made for short-term (monthly or quarterly) series. No entry is made in this index for items where the data have been obtained from departmental records. Further advice on published statistical sources is available from the National Statistics Public Enquiry Service on the numbers provided on page ii.

| Subject | Table number in *Abstract* | Government department or other organisation | Official publication or other source |
|---|---|---|---|
| **1. Area** | | | |
| | 1.1 | Ordnance Survey<br>Ordnance Survey of Northern Ireland<br>Office for National Statistics | Regional Trends (annual, The Stationery Office (TSO)) |
| **2. Parliamentary elections** | | | |
| Elections | 2.1 | Home Office | Electoral statistics (series EL)<br>Return of election expenses<br>Vachers Parliamentary Companion |
| By-elections | 2.2 | Home Office | Social Trends (annual, TSO) |
| **3. Overseas aid** | | | |
| | 3.1, 3.2 | Department for International Development | British Aid Statistics (annual) |
| **4. Defence** | | | |
| | 4.1 - 4.13 | Ministry of Defence/ DASA | UK Defence Statistics 1998 (TSO) |
| **5. Population and vital statistics** | | | |
| Population | 5.1 - 5.3, 5.5, 5.6 | Office for National Statistics | *England and Wales*: Census reports 1911, 1921, 1931, 1951, 1961, 1971, 1981 and 1991<br>Census 1991, Key Population and Vital Statistics; Great Britain<br>Digest of Welsh Statistics (annual, Welsh Office) |
| | | General Register Office (Scotland) | *Scotland*: Census reports 1951, 1961, 1971, 1981 and 1991<br>Census 1991, Key statistics for urban areas: Scotland |
| | | General Register Office (Northern Ireland) | *Northern Ireland*: Census of population 1951, 1961, 1966 and 1971, 1981 and 1991 |
| | | Office for National Statistics | *England and Wales*: Series FM (Family statistics), DH (Deaths), MB (Morbidity), PP (Population estimates and projections), MN (Migration) and VS (Key population and vital statistics)<br>Series PP1, Population estimates: The Registrar General's estimates of the population of regions and local government areas of England and Wales<br>Population Trends (quarterly TSO) |
| | | General Register Office (Scotland) | *Scotland*: Annual report of the Registrar General for Scotland<br>Annual estimate of the population of Scotland |
| | | General Register Office (Northern Ireland) | *Northern Ireland*: Annual report of the Registrar General |
| Projections | 5.1 - 5.3 | Government Actuary's Department<br>Office for National Statistics | Series PP2, Population projections - national figures |
| Migration | 5.7, 5.8 | Office for National Statistics | Series MN (International migration)<br>Population Trends (quarterly, TSO) |
| | 5.9, 5.10 | Home Office | Control of immigration statistics United Kingdom (annual) |

# SOURCES

| Subject | Table number in *Abstract* | Government department or other organisation | Official publication or other source |
|---|---|---|---|
| Vital statistics | 5.4,<br>5.11 - 5.21 | Office for National Statistics | *England and Wales*: Series FM (Births, marriages and divorce statistics), DH (Deaths), MB (Morbidity), PP (Population estimates and projections), MN (International migration) and VS (Key population and vital statistics)<br>Population Trends (quarterly, TSO) |
| | | General Register Office (Scotland) | *Scotland*: Annual report of the Registrar General for Scotland<br>Quarterly return of births, deaths and marriages |
| | | General Register Office (Northern Ireland) | *Northern Ireland*: Annual report of the Registrar General<br>Quarterly return of births, deaths and marriages |
| | 5.13 | Northern Ireland Court Service | Northern Ireland Judicial Statistics (annual) |
| | 5.22 | Government Actuary's Department | *England and Wales*: Interim Life Table<br>*Scotland*: Interim Life Table<br>*Northern Ireland*: Annual Report of the Registrar General |
| **6. Education** | | | |
| | 6.1 - 6.9 | Education Departments | Scottish Educational Statistics (annual, TSO)<br>Northern Ireland Education Statistics (annual)<br>Compendium of Education Statistics for the United Kingdom (annual)<br>Northern Ireland Annual Abstract of Statistics<br>Statistics of Education and Training in Wales (annual, Welsh Office) |
| | 6.10 - 6.14 | Higher Education Statistics Agency<br>Higher Education Funding Council for England | Students in Higher Education Institutions 1996/97<br>Resources of Higher Education Institutions 1996/97 |
| **7. Labour market** | | | |
| | 7.1 - 7.6,<br>7.9 - 7.12, | Office for National Statistics | Labour Market Trends (monthly, TSO) |
| | 7.13, 7.14,<br>7.26,<br>7.15 - 7.17,<br>7.21 | ONS: Labour Market Statistics Group | Labour Market Trends (monthly, TSO)<br>Northern Ireland Annual Abstract of Statistics<br>Digest of Welsh Statistics (annual, Welsh Office) |
| | 7.7 | Cabinet Office | Civil Service Statistics (annual)<br>Monthly Digest of Statistics (TSO) |
| | 7.8 | Department of the Environment Transport and the Regions (DETR)<br>The Scottish Office Environment Department | Labour Market Trends (monthly, TSO)<br>Annual Review of the Engineering Industry Training Board |
| | 7.18 | Office for National Statistics | Labour Market Trends (monthly TSO)<br>Monthly Digest of Statistics (TSO) |
| | 7.19 | Office for National Statistics | New Earnings Survey (annual, ONS) |
| | 7.20 - 7.22<br>7.24 | Office for National Statistics | Labour Market Trends (monthly, TSO)<br>New Earnings Survey (annual, ONS)<br>Monthly Digest of Statistics (TSO) |
| | 7.23 | Department of Economic Development (Northern Ireland) | New Earnings Survey Northern Ireland (annual) (some details in Northern Ireland Annual Abstract of Statistics) |
| | 7.25 | Department of Trade and Industry | Labour Market Trends (monthly, TSO) |
| | 7.27 | Training and Employment Agency (Northern Ireland) | |

| Subject | Table number in *Abstract* | Government department or other organisation | Official publication or other source |
|---|---|---|---|
| **8. Personal income, expenditure and wealth** | | | |
| | 8.1 | Office for National Statistics | Economic Trends, March 1997 (monthly, TSO) |
| | 8.2 | Board of Inland Revenue | Inland Revenue Statistics (annual, TSO)<br>Economic Trends (monthly, TSO) |
| | 8.3 - 8.5 | Office for National Statistics | Family Expenditure Survey, (annual) (1990 onwards edition-Family Spending) (annual, TSO) |
| **9. Health** | | | |
| National health service | 9.1 | Department of Health | Appropriation Accounts (annual).<br>Health and Personal Social Services Statistics for England (annual) |
| | | Welsh Office | Health and Personal Social Services Statistics for Wales (annual) |
| | 9.2 | Scottish Health Service, Common Services Agency | |
| | 9.3 | Central Services Agency (Northern Ireland) | Summary of Health and Personal Social Services Accounts (annual) |
| | 9.4 | Department of Health<br>Scottish Health Service, Common Services Agency<br>Welsh Office | Health and Personal Social Services Statistics for England (annual) |
| Public health | 9.5 | Office for National Statistics<br>Public Health Laboratory Service Communicable Disease Surveillance Centre | Communicable Disease Statistics Series MB2 (annual) |
| | | Scottish Health Service, Common Services Agency | Scottish Health Statistics (annual) |
| | | Department of Health and Social Services (Northern Ireland) | Annual report of the Registrar General Northern Ireland<br>Quarterly return of births, deaths and marriages |
| | 9.6 - 9.8 | Health and Safety Executive<br>Department of Social Security | Health and Safety Statistics |
| **10. Social protection** | | | |
| Social security pensions, benefits and allowances | 10.1, 10.2, 10.4, 10.5 | Department of Social Security | National Insurance Fund Account (annual) |
| | | Department of Health and Social Services (Northern Ireland) | Northern Ireland National Insurance Fund Account (annual) |
| | 10.3<br>10.5 - 10.16 | Department of Social Security<br>Department of Health and Social Services (Northern Ireland) | Social Security Statistics (annual, TSO)<br>Health and Personal Social Services Statistics for England (annual)<br>Welsh Office: Health and Personal Social Services Statistics for Wales (annual) |
| Social services | 10.17 - 10.21 | Office for National Statistics<br>Department for Education and Employment | Appropriation Accounts (annual)<br>Northern Ireland Annual Abstract of Statistics |
| Housing | 10.22 | Office for National Statistics | |
| **11. Crime and justice** | | | |
| | 11.1 | Home Office | Monthly Digest of Statistics (TSO) |
| | 11.2 | Home Office | *England and Wales*: Report of Her Majesty's Chief Inspector of Constabulary (annual) |
| | | Scottish Office Home Department | *Scotland*: Report of Her Majesty's Chief Inspector of Constabulary for Scotland (annual) |

| Subject | Table number in *Abstract* | Government department or other organisation | Official publication or other source |
|---|---|---|---|
| | 11.2 continued | Royal Ulster Constabulary | *Northern Ireland*: Chief Constable's Report |
| | 11.3 - 11.11 | Home Office | Criminal Statistics, England and Wales (annual)<br>Prison statistics, England and Wales (annual)<br>Digest of Welsh Statistics (annual, Welsh Office)<br>Offences relating to motor vehicles, England and Wales (annual bulletin) |
| | 11.12 - 11.17 | Home Office | HM Prison Service Annual Report and Accounts 97/98 |
| | | Scottish Office Home Department | Recorded Crime in Scotland, 1997 |
| | 11.18, 11.19 | Scottish Office Home Department | Prison Statistics Scotland, 1997 (annual, TSO) |
| | 11.20 - 11.23 | Northern Ireland Office | Chief Constable's Report<br>A Commentary on Northern Ireland Crime Statistics |
| **12. Lifestyles** | | | |
| | 12.1 | Department for Culture, Media and Sports | DCMS Annual Report |
| | 12.2 | Office for National Statistics | Labour Market Trends (monthly, TSO) |
| | 12.3 | Office for National Statistics | GB Cinema exhibitor statistic First Release<br>Monthly Digest of Statistics (TSO) |
| | 12.4 | Department for Culture, Media and Sports | British Film Institute Film and Television Handbook |
| | 12.5 | Department for Culture, Media and Sports | Digest of Tourist Statistics (annual)<br>Sightseeing in the UK (annual) |
| | | Office for National Statistics | Travel Trends (annual, TSO)<br>Overseas Travel and Tourism First Release<br>Monthly Digest of Statistics (TSO) |
| | 12.6 | Office for National Statistics | General Household Survey Report |
| | 12.7 | Gaming Board for Great Britain<br>Office for National Statistics | Social Trends (annual, TSO) |
| Households | 12.8 | Office for National Statistics<br>General Register Office (Scotland) | Census 1991 National Report Great Britain Part II |
| **13. Environment, water and housing** | | | |
| Environment | 13.1 - 13.17 | DETR | Digest of Environmental Statistics (annual, TSO) |
| Housing | 13.18 - 13.21 | Office for National Statistics<br>Department of the Environment | Housing and Construction Statistics (quarterly)<br>Housing return for Scotland (quarterly)<br>PACSTAT (CD-ROM) (annual, ONS) |
| | | Welsh Office | Welsh Housing Statistics (annual, Welsh Office) |
| | | Scottish Development Department | Housing return for Scotland (quarterly) |
| | | Department of the Environment (Northern Ireland) | Northern Ireland Housing Statistics (annual) |
| | 13.22 | Office of Water Services (OFWAT) | Digest of environmental protection and water statistics (annual) |

| Subject | Table number in *Abstract* | Government department or other organisation | Official publication or other source |
|---|---|---|---|
| **14. Transport and communications** | | | |
| Road transport | 14.1 - 14.7<br>14.10, 14.11<br>14.14 | DETR | Transport Statistics Great Britain (annual, TSO)<br>Vehicle Licensing Statistics (annual, TSO)<br>Monthly Digest of Statistics (TSO) |
| | 14.12, 14.13 | DETR | Road accidents in Great Britain (annual, TSO)<br>Monthly Digest of Statistics (TSO)<br>Road accidents Wales (annual, Welsh Office) |
| | 14.8, 14.9 | Department of the Environment for Northern Ireland | Transport statistics NI |
| Rail transport | 14.15 - 14.18 | DETR | Transport Statistics Great Britain (annual, TSO)<br>Health and Safety Executive: Industry and Services (annual)<br>Bulletin of Rail Statistics (quarterly) |
| | 14.19, 14.20 | Department of the Environment for Northern Ireland | Northern Ireland Annual Abstract of Statistics |
| Air transport | 14.21 - 14.25 | Civil Aviation Authority | Monthly Digest of Statistics (TSO)<br>Civil Aviation Authority; Annual and Monthly Statistics<br>Accidents to aircraft on the British Register (annual) |
| Sea transport | 14.26, 14.27 | DETR | Merchant Fleet Statistics (annual, TSO)<br>Monthly Digest of Statistics (TSO) |
| | 14.28 | DETR<br>HM Customs and Excise | Transport Statistics Great Britain (annual, TSO)<br>Port Statistics (annual, TSO) |
| Passenger movement | 14.29 | DETR<br>Civil Aviation Authority | Monthly Digest of Statistics (TSO) |
| Communications | 14.30 | Royal Mail Parcel Force<br>Subscription Services Ltd<br>Post Office Counters Ltd | Monthly Digest of Statistics (TSO)<br>Post Office report and accounts (annual) |
| **15. National income and expenditure** | | | |
| | 15.1 - 15.22 | Office for National Statistics | United Kingdom National Accounts (annual, TSO)<br>Monthly Digest of Statistics (TSO)<br>Economic Trends (monthly, TSO)<br>UK Economic Accounts (quarterly, TSO)<br>Consumer Trends (quarterly, TSO)<br>Business Monitor MA23, MA6, MQ6 (TSO) |
| **16. Prices** | | | |
| | 16.1, 16.2 | Office for National Statistics | Producer Price Index Press Notice (monthly)<br>Business Monitor MM22, Producer Price Indices (monthly, TSO)<br>Monthly Digest of Statistics (TSO) |
| | 16.3 - 16.5 | Office for National Statistics | Monthly Digest of Statistics (TSO)<br>Labour Market Trends (monthly, TSO)<br>Business Monitor MM23 (TSO) |
| | 16.6, 16.7 | Ministry of Agriculture, Fisheries and Food | Agricultural Statistics, United Kingdom (annual)<br>MAFF Statistical Notice Agricultural Price Indices (Monthly)<br>Monthly Digest of Statistics (TSO) |
| | 16.8 | Ministry of Agriculture, Fisheries and Food | Annual Review of Agriculture (annual) |
| **17. Government finance** | | | |
| Central government | 17.1 - 17.3 | Office for National Statistics | Financial Statistics (monthly, TSO) |
| | 17.4 - 17.7 | HM Treasury<br>Office for National Statistics | Consolidated Fund and National Loans Fund Accounts<br>Financial Statistics (monthly, TSO) |

| Subject | Table number in *Abstract* | Government department or other organisation | Official publication or other source |
|---|---|---|---|
| | 17.8 | Bank of England | |
| Saving | 17.9 | Department for National Savings | Accounts of National Savings Bank<br>Investment Deposit Accounts (annual)<br>Ordinary Deposit Accounts (annual) |
| Central government | 17.10, 17.11 | Board of Inland Revenue | Inland Revenue Statistics (annual, TSO) |
| Rateable values | 17.12 | Board of Inland Revenue | Rates and Rateable values in England and Wales (annual) (Up to 1989) |
| Local authorities | 17.13, 17.14 | Department of the Environment, Transport and the Regions | Local government financial statistics (England)(annual) |
| | | Welsh Office | Welsh local government financial statistics (annual) |
| | | Public Works Loan Board | Annual report of the Public Works Loan Board |
| | | Scottish Office, Economic Advice and Statistics | Local financial returns (Scotland) (annual) |
| | | Department of the Environment for Northern Ireland | |
| | | Chartered Institute of Public Finance and Accountancy | |
| | 17.15, 17.16 | Department of the Environment, Transport and the Regions | Local government financial statistics (England) (annual) |
| | | Welsh Office | Welsh local government financial statistics (annual) |
| | 17.17 | Department of the Environment, Transport and the Regions<br>Welsh Office | Local government financial statistics (England) (annual) |
| | 17.18 - 17.20 | Scottish Office, Economic Advice and Statistics | Local financial returns (Scotland) (annual) |
| | 17.21 - 17.23 | Department of the Environment, Transport and the Regions Northern Ireland | District Council - Summary of Statement of Accounts (annual) |

## 18. External trade and investment

| Subject | Table number in *Abstract* | Government department or other organisation | Official publication or other source |
|---|---|---|---|
| | 18.1 - 18.8 | Office for National Statistics | Monthly Review of External Trade Statistics, Business Monitor MM 24 (TSO)<br>Overseas Trade Analysed in Terms of Industries MQ10 (quarterly, TSO)<br>Monthly Digest of Statistics (monthly, TSO)<br>HM Customs & Excise: Overseas Trade Statistics of the UK (monthly, quarterly and annual) |
| | 18.9 - 18.18 | Office for National Statistics<br>Bank of England | United Kingdom Balance of Payments (annual, TSO)<br>Quarterly figures: UK Economic Accounts<br>Financial Statistics (monthly, TSO) |

## 19. Research and development

| Subject | Table number in *Abstract* | Government department or other organisation | Official publication or other source |
|---|---|---|---|
| Research and development | 19.1 - 19.5 | Office for National Statistics | Industrial Research and Development Expenditure and Employment Business Monitor MA14 (annual, ONS) |

## 20. Agriculture, fisheries and food

| Subject | Table number in *Abstract* | Government department or other organisation | Official publication or other source |
|---|---|---|---|
| | 20.1, 20.2 | Agricultural Departments | Agriculture in the United Kingdom 1997 (annual) |
| | 20.3 - 20.5 | Agricultural Departments | Agricultural Statistics; United Kingdom (annual)<br>Scottish Agricultural Economics (annual)<br>Welsh Agricultural Statistics (annual, Welsh Office) |

| Subject | Table number in *Abstract* | Government department or other organisation | Official publication or other source |
|---|---|---|---|
| | 20.6 | Forestry Commission | Great Britain: Annual Report and Accounts of the Forestry Commission |
| | | Department of Agriculture (Northern Ireland) | Northern Ireland Annual Abstract of Statistics |
| Agriculture | 20.7, 20.8 | Agricultural Departments | Employment Gazette (monthly) |
| Food | 20.9 - 20.12 | Ministry of Agriculture, Fisheries and Food | Monthly Digest of Statistics (TSO) |
| | 20.13 | Agriculture Departments | Agricultural Statistics, United Kingdom (annual)<br>As for notes 20.3 - 20.5 |
| Fisheries | 20.14, 20.15 | Ministry of Agriculture, Fisheries and Food;<br>Scottish Office<br>Agricultural Departments | *England and Wales*: Sea fisheries statistical tables (annual)<br>*Scotland*: Fisheries of Scotland report (annual)<br>Scottish Sea fisheries statistics (annual, TSO) |
| Food consumption | 20.16 | Ministry of Agriculture, Fisheries and Food | National Food Survey |
| **21. Production** | | | |
| Production survey | 21.1 | Office for National Statistics | Manufacturing Summary Volume (Business Monitor PA 1002) (annual, ONS)<br>PACSTAT (CD-ROM) (annual, ONS) |
| Manufacturers sales | 21.2 | Office for National Statistics | Product Sales and Trade PRA1 to 90 and PRQ1 to 35 (ONS) |
| | 21.3 | Office for National Statistics | Size analysis of United Kingdom Businesses (Business Monitor PA1003) (annual, ONS) |
| Energy | 21.4 - 21.12 | Department of Trade and Industry (Energy Policy & Analysis Unit) | Digest of United Kingdom Energy Statistics (annual)<br>Energy Trends (monthly)<br>PACSTAT (CD-ROM) (annual, ONS) |
| Iron and steel | 21.13 - 21.15 | Iron and Steel Statistics Bureau | Iron and steel industry: annual statistics published by the Iron and Steel Statistics Bureau Corporation<br>Regional Trends (annual, TSO) |
| Industrial materials | 21.16 | World Bureau of Metal Statistics<br>Aluminium Federation | World Metal Statistics (monthly)<br>PACSTAT (CD-ROM) (annual, ONS) |
| | 21.17, 21.18 | British man-made fibres Federation<br>Textile Statistics Bureau<br>Fertiliser Manufacturers' Association | Monthly Digest of Statistics (TSO)<br>PACSTAT (CD-ROM) (Annual, ONS) |
| | 21.19 | Office for National Statistics | Minerals (Business Monitor PA 1007) (annual, ONS)<br>Natural Environment Research Council: United Kingdom Minerals Yearbook |
| | | Department of Economic Development (Northern Ireland) | Northern Ireland Annual Abstract of Statistics |
| Building and construction | 21.20 | Office for National Statistics<br>DETR | Minerals (Business Monitor PA 1007) (annual, ONS)<br>Monthly Digest of Statistics (TSO)<br>Housing and Construction Statistics (quarterly and annual) |
| | 21.21, 21.22 | DETR | Housing and Construction Statistics (quarterly and annual) |
| Engineering | 21.23, 21.24 | Office for National Statistics | PACSTAT (CD-ROM) (annual, ONS) |
| Motor vehicle production | 21.25 | Office for National Statistics | Business Monitor PM 34.10, (monthly, ONS)<br>PACSTAT (CD-ROM) (annual, ONS)<br>Sector Review- Motor Trades (formerly Business Monitor SDA 27) (TSO) |

## SOURCES

| Subject | Table number in *Abstract* | Government department or other organisation | Official publication or other source |
|---|---|---|---|
| Drink and tobacco | 21.26, 21.27 | HM Customs and Excise | Annual report of the Commissioners of HM Customs and Excise<br>PACSTAT (CD-ROM) (annual, ONS) |
| **22. Banking, insurance, etc** | | | |
| Banking | 22.1<br>22.3 - 22.7 | Bank of England | Bank of England Annual Report and Accounts<br>Bank of England Quarterly Bulletin |
| | 22.2 | Association of Payment Clearing Services | Annual report of the Bankers' Clearing House |
| | 22.8 | Bank of England | Financial Statistics (monthly, TSO) |
| | 22.9 | Bank of England | Bank of England Quarterly Bulletin |
| | 22.10 | Bank of England | Bank of England Quarterly Bulletin |
| | 22.11 - 22.15 | Bank of England | Monthly Digest of Statistics (TSO)<br>Financial Statistics (monthly, TSO) |
| | 22.16 | Council of The Stock Exchange | Stock Exchange Fact Book (quarterly) |
| | 22.17 | Bank of England | Financial Statistics (monthly, TSO)<br>Registry of Friendly Societies |
| Other financial institutions | 22.18 | Building Societies Commission | Report of the Chief Registrar incorporating the Report of the Industrial Assurance Commissioner (annual) |
| | 22.19 | Office for National Statistics | Business Monitor SDQ7 (quarterly, ONS) |
| | 22.20 | Office for National Statistics | Financial Statistics (monthly, TSO)<br>Monthly Digest of Statistics (TSO)<br>Business Monitor MQ5 (quarterly, ONS)<br>Investment by Insurance Companies, Pension Funds and Trusts First Release |
| | 22.21, 22.22 | Office for National Statistics | Financial Statistics (monthly, TSO)<br>Business Monitor MQ5 (quarterly, ONS) |
| | 22.23 - 22.26 | Registry of Friendly Societies | Annual Report of the Registry of Friendly Societies |
| | | Friendly Society Commission | Annual Report of the Friendly Societies Commission |
| Insolvency | 22.27 - 22.30 | Department of Trade and Industry | Insolvency Annual Report (DTI)<br>Companies (DTI)<br>Financial Statistics (monthly, TSO) |
| **23. Service industry** | | | |
| Retail trades | 23.1 | Office for National Statistics | Sector Review - Retailing (formerly Business Monitor SDA25) (TSO) |
| | 23.2 | Office for National Statistics | Business Monitor SDM 28 (ONS)<br>Retail Sales Index (monthly)<br>Monthly Digest of Statistics (TSO) |

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# look!

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## New Population Trends and Health Statistics Quarterly

**From 1999, the present format of *Population Trends* will change and be re-launched and a new journal – *Health Statistics Quarterly* – will be introduced**

## why?

### To provide

- *key information on the "Health of the Population"*
- *quick release of statistics on health and population topics*
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|---|---|
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# UNITS OF MEASUREMENT

## Length

| | | |
|---|---|---|
| 1 millimetre (mm) | | = 0.039 370 1 inch |
| 1 centimetre (cm) | = 10 millimetres | = 0.393 701 inch |
| 1 metre (m) | = 1 000 millimetres | = 1.093 61 yards |
| 1 kilometre (km) | = 1 000 metres | = 0.621 371 mile |
| 1 inch (in.) | | = 25.4 millimetres or 2.54 centimetres |
| 1 foot (ft.) | = 12 inches | = 0.304 8 metre |
| 1 yard (yd.) | = 3 feet | = 0.914 4 metre |
| 1 mile | = 1 760 yards | = 1.609 34 kilometres |

## Area

| | | |
|---|---|---|
| 1 square millimetre (mm$^2$) | | = 0.001 55 square inch |
| 1 square metre (m$^2$) | = one million square millimetres | = 1.195 99 square yards |
| 1 hectare (ha) | = 10 000 square metres | = 2.471 05 acres |
| 1 square kilometre (km$^2$) | = one million square metres | = 247.105 acres |
| 1 square inch (sq. in.) | | = 645.16 square millimetres or 6.451 6 square centimetres |
| 1 square foot (sq. ft.) | = 144 square inches | = 0.092 903 square metre or 929.03 square centimetres |
| 1 square yard (sq. yd.) | = 9 square feet | = 0.836 127 square metres |
| 1 acre | = 4 840 square yards | = 4 046.86 square metres or 0.404 686 hectare |
| 1 square mile (sq. mile) | = 640 acres | = 2.589 99 square kilometres or 258.999 hectares |

## Volume

| | | |
|---|---|---|
| 1 cubic centimetre (cm$^3$) | | = 0.061 023 7 cubic inch |
| 1 cubic decimetre (dm$^3$) | = 1 000 cubic centimetres | = 0.035 314 7 cubic foot |
| 1 cubic metre (m$^3$) | = one million cubic centimetres | = 1.307 95 cubic yards |
| 1 cubic foot (cu. ft.) | | = 0.028 316 8 cubic metre or 28.316 8 cubic decimetres |
| 1 cubic yard (cu. yd.) | = 27 cubic feet | = 0.764 555 cubic metre |

## Capacity

| | | |
|---|---|---|
| 1 litre (l) | = 1 cubic decimetre | = 0.220 gallon |
| 1 hectolitre (hl) | = 100 litres | = 22.0 gallons |
| 1 pint | | = 0.568 litre |
| 2 pints | = 1 quart | = 1.137 litres |
| 8 pints | = 1 gallon | = 4.546 09 cubic decimetres or 4.546 litres |
| 36 gallons (gal.) | = 1 bulk barrel | = 1.636 56 hectolitres |

## Weight

| | | |
|---|---|---|
| 1 gram (g) | | = 0.035 274 0 ounce |
| 1 hectogram (hg) | = 100 grams | = 3.527 4 ounces or 0.220 462 pound |
| 1 kilogram (kg) | = 1 000 grams or 10 hectograms | = 2.204 62 pounds |
| 1 tonne (t) | = 1 000 kilograms | = 1.102 31 short tons or 0.984 2 long ton |
| 1 ounce avoirdupois (oz.) | | = 28.349 5 grams |
| 1 pound avoirdupois (lb.) | = 16 ounces | = 0.453 592 37 kilogram |
| 1 hundredweight (cwt.) | = 112 pounds | = 50.802 3 kilograms |
| 1 short ton | = 2 000 pounds | = 907.184 74 kilograms or 0.907 184 74 tonne |
| 1 long ton (referred to as ton) | = 2 240 pounds | = 1 016.05 kilograms or 1.016 05 tonnes |
| 1 ounce troy | = 480 grains | = 31.103 5 grams |

## Energy

| | |
|---|---|
| British thermal unit (Btu) | = 0.252 kilocalorie (kcal) = 1.05 506 kilojoule (kj) |
| Therm | = 100 000 British thermal units = 25 200 kcal = 105 506 kj |
| Megawatt (Mw) | = $10^6$ watts |
| Gigawatt hour (GWh) | = $10^6$ kilowatt hours = 34 121 therms |

## Food and drink

| | | |
|---|---|---|
| Butter | 23 310 litres milk | = 1 tonne butter (average) |
| Cheese | 10 070 litres milk | = 1 tonne cheese |
| Condensed milk | 2 550 litres milk | = 1 tonne full cream condensed milk |
| | 2 953 litres skimmed milk | = 1 tonne skimmed condensed milk |
| Milk | 1 million litres | = 1 030 tonnes |
| Milk powder | 8 054 litres milk | = 1 tonne full cream milk powder |
| | 10 740 litres skimmed milk | = 1 tonne skimmed milk powder |
| Eggs | 17 126 eggs | = 1 tonne (approximate) |
| Sugar | 100 tonnes raw sugar | = 95 tonnes refined sugar |
| Beer | 1 bulk barrel | = 36 gallons irrespective of gravity |

## Shipping

| | |
|---|---|
| Gross tonnage | = The total volume of all the enclosed spaces of a vessel, the unit of measurement being a ton of 100 cubic feet. |
| Deadweight tonnage | = Deadweight tonnage is the total weight in tons of 2 240 lb. that a ship can legally carry, that is the total weight of cargo, bunkers, stores and crew. |

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